PHILIPPINE DENTAL ASSOCIATION

COLLABORATION TOWARDS DYNAMIC PROFESSIONALISM

110th Annual Convention and Scientific Session
MAY 13-17, 2019
SMX Convention Center
Seashell Drive, Mall of Asia Complex
Pasay City, Philippines

ABSTRACT E-BOOK AND SCIENTIFIC PROGRAM
Dear Delegates,

The 110th Philippine Dental Association organizing committee presents with much pride one of the innovations for this year’s annual convention. True to our commitment to help our environment, we have embarked on programs to make the administrative work easier and faster by going paperless on registration and evaluation systems of the association. The e-souvenir program and the e-book of the scientific committee are also efforts to realize this advocacy in going paperless. The age of information technology has truly arrived for our Association. With the scientific e-book, access to information like day to day program, list of lecturers, title of lectures, abstracts and a short curriculum vitae of the lecturers can easily be viewed all through laptops tablets and mobile phones. This e-book will be posted and can be downloaded as well in our official website www.pda.com.ph.

Aside from this, we have also introduced a link through a QR code printed at the back of the Convention Badge to gain access on all this information by simply scanning the code through any mobile phones or tablets or simply by typing the link to any browser on your computers.

It is with fervent hope that our PDA members would take advantage with what technology is offering to us. With this, future conventions would definitely become easier to organize and would save the association a great deal amount of resources while contributing immensely to the protection of the environment.

Mabuhay ang Philippine Dental Association!

Dr. Stephen B. Almonte
MESSAGE FROM SCIENTIFIC CHAIR

Dear Delegates,

Professionals are now being measured based on competencies in their respective field of expertise. In the new age of learning wherein Competency Based Education is the slowly creeping into the educational system, changes even in post graduate levels of education are now shifting to different learning paradigms. These includes continuing education programs which will eventually become the ladder to higher education.

The Scientific Committee thought of sessions that could be useful in honing competencies of dental professionals and at the same time addressing the convention theme, “Collaboration Towards Dynamic Professionalism”. The members of the committee, worked hard in inviting caliber speakers in their respective areas of expertise to deliver the best session for all the delegates. The objective is to cover all areas in the practice of Dentistry, from prevention, to restoration, to update advances in diagnostics, to elucidate evidences in the preservation of soft and hard tissues, and to define surgical procedures within the scope of the practice. Including the delivery of public health issues and address non-dental concerns affecting the practice of Dentistry.

The Sessions were developed to give all delegates the chance to learn from the experts. We hope that everyone will enjoy the learning experience and be able to translate these knowledge to your respective practices while delivering compassionate, appropriate patient care and exercising ethical values towards patients and peers.

As always, the team of the Scientific Committee has dedicated so much time and effort to put all the sessions together. My deepest appreciation to all of them for graciously sharing their time and expertise.

Mabuhay PDA!

Maria Liza C. Centeno, D.D.M.
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SCIENTIFIC COMMITTEE

Dr. Maria Liza C. Centeno   Chair / Practice Management Workshop
Dr. Lavinia Marie H. Lucido   Co Chair / Abstract E Book / Secretariat
Dr. Carmela Mae N. Pedroso   Secretariat / Moderators
Dr. Karen Daye C. See   Secretariat / Student Assistants
Dr. Germilyn Krizzia C. Go   Secretariat / Co Chair, Pre Congress
Dr. Claudette Micaela R. Raymundo   Finance / Moderator
Dr. Relie Canlas   Physical Arrangement & Security
Dr. Rafael Felix F. Borromeo   Technicals
Dr. Manuel Reyes, Jr.   Technicals
Dr. Ramon Vasquez   Technicals
Dr. Christopher Enrile   Technicals
Dr. Harvey L. Laranang   Technicals
Dr. Fina Marilag G. Lopez   Speakers Lounge Banquet / PPDSI / Lecturer
Dr. Bernadette F. Borromeo   Accommodation & Transportation
Dr. Georgina Roa Remulla   Lunch & Learn / Speakers’ Night / Lecturer
Dr. Jonathan Fandialan   E Posters Chair
Dr. Ermina Angela Bautista   E Posters / Certificates / Oral Presentation / Ebook
Dr. Baifatima Gania   E Posters / Certificates / Basic Life Support / Ebook
Dr. Anthony R. Gutierrez   Chair, Pre Congress
Dr. Ma. Lourdes H. Pacaldo   Faculty Development Forum / Student Assistants
Dr. Tristan Nathaniel Ramos   Chair New Dentists’ Session / Moderator
Dr. Ana Ramona S. Locsin   Association of Philippine Orthodontists President / Abstract E Book
Dr. Marie Antoniette D. Veluz   Endodontic Society of the Philippines President / Moderator
Dr. Jay Hansel I. Tabije   Philippine College of Oral and Maxillofacial Surgeons President-Elect / Lecturer
Dr. Victor Francis Gregorio   Philippine Prosthodontic Society / Moderator
Dr. Yvonne Vanessa D. Chua   Periodontics Society of the Philippines President / Moderator
Dr. Maria Victoria Pangilinan   Oral Medicine / Moderator
Dr. Ricardo B. Boncan   Oral Medicine / Moderator
Dr. Virgilio Vasquez   Philippine Association of Esthetic Dentistry / CPD Co Chair
Dr. Susan Yanga-Mabunga   Philippine Association of Public Health Dentists / Abstract E Book
Dr. Arnon Rivera   Philippine Association of Registered Dental Technologists (PARDT) / Moderator
Dr. Fenella Isabel Piedad   Grievance / Lecturer
SCIENTIFIC SESSIONS

SUNDAY MAY 12, 2019

Function Room 1
9:00 AM - 4:30 PM

PRE CONGRESS: (with additional Fee)
Primo Gonzales Memorial Lecture
Dr. John A. Sorensen
Predictable Excellence in Esthetic Fixed Prosthodontics

MONDAY MAY 13, 2019

Function Room 5
8:00 AM - 9:00 AM & 1:30PM - 2:30PM

Dr. Cristina Estrada
Detecting Medically Compromised Dental Patients

Dr. Bianca Abigail Centeno Cruz
Patient Optimization Prior to Surgery

Dr. Lordjie Marr Otamias Morilla
Inside out: Exposing the power of Oral Maxillofacial Radiology

Dr. Anna Marie Miranda
Dental Diagnostic Imaging: An Inside View in Modern Dentistry

Function Room 4
8:00 AM - 9:00 AM & 1:30PM - 2:30PM

Dr. Maritess Oliveros-Villarico
Caries Risk Assessment for Oral Health in the Philippines: Boon or Bane?

Dr. Ma. Angela G. Gonzalez
The Use of the International Caries Detection Assessment System (ICDAS) Index in Clinical Teaching at the Faculty of Dentistry, University of Malaya

Dr. Michelle Sunico-Segarra
Success and Failures in Adhesive Restorations: Understanding the Material, the Bond and Application Techniques

Function Room 2 & 3 New Dentists’ Session
8:00 AM - 9:00 AM & 1:30PM - 2:30PM

Mr. Marvin Galang
Tax Compliance Done Right!

Dr. Jasper L. Tago
Clinical and Biological Parameters of Odontogenic Infection and its Management

Dr. Fina G. Lopez & Dr. Fenella Piedad
Workshop on Prescription Writing of Commonly Used Medications in Pediatric Dentistry

Dr. Aaron Y. Lu
Mobile Digital Photography
Meeting Rooms 7,8 & 9  Faculty Development Forum & Workshop
8:30 AM - 10:30 AM  Prof. Josefina Q. Era
Engaging Minds in the Classroom
10:30 AM - 12:30 PM  Dr. Ma. Lourdes Hamoy Pacaldo
Reflective Teaching: Exploring our own Classroom Practice
1:30 PM - 5:30 PM  Prof. Ma. Olivia E. Caling
Faculty Workshop: Effective Teaching Strategies for the Current Classroom (Best Practices)

TUESDAY  MAY 14, 2019

Function Room 5
10:00 AM - 1:00 PM & 2:30 PM - 5:30 PM  Dr. John A. Sorensen
A Biometric Approach to Prosthodontic Planning, Treatment and Ceramic System Selection

Function Room 4
10:00 AM - 11:00 AM & 2:30 PM - 3:30 PM  Dr. Junichi Ono
Modern Concept and Technique of Non-Surgical Periodontal Therapy
11:00 AM - 12:00 PN & 3:30 PM - 4:30PM  Dr. Anousheh Alavi
Evidence-based Efficacy - Clinically Proven Fast Relief
12:00 PM - 1:00 PM & 4:30 PM - 5:30 PM  Dr. Maria Teresa Addison
Latest Formulation Advancements and Visualization

Function Rooms 2 & 3
10:00 AM - 12:00 PM & 2:30 PM - 4:30 PM  Dr. Vincenzo D’ Anto
Customized Digital Treatment to Correct Simple to Complex Malocclusions for Function & Aesthetics using Transparent Orthodontic Aligners”
12:00 PM - 1:00 PM & 4:30 PM - 5:30 PM  Prof. Dott. Elio Minetti
In your next extraction, do not throw away the tooth! Yes, even with caries!!

Function Room 1
10:00 AM - 11:00 AM & 2:30 PM - 3:30 PM  Dr. Maria Aurora Gaerlan-Dellosa
The Philippine HMO 101
11:00 AM - 12:00 PN & 3:30 PM - 4:30PM  Dean Dr. Mariano Maglutac, Jr.
Rate Setting for HMO
12:00 PM - 1:00 PM & 4:30 PM - 5:30 PM  Dr. Florentino T. Afable
Integrating Health Financing in the Delivery of Dental Services - An Update on Philhealth Benefits

Meeting Rooms 7,8 & 9  OPENING  E- POSTER PRESENTATION
Meeting Rooms 2 & 3  ORAL PRESENTATIONS

LUNCH AND LEARN 12:30 PM -1:30 PM
R 11  Dr. Kimberly Ray Fajardo  THE UBE “ The Ultimate Bonding Experience”
R 12  Dr. Vivian Chan Virata  Choosing the Appropriate Periodontal Esthetic Procedure: Gingivectomy or Crown Lengthening
R 13  Dr. Martin Antonio Reyes  Early Pre Treatment of Skeletal Malocclusion Interceptive Strategies for General Practitioners
### WEDNESDAY  MAY 15, 2019

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<th><strong>Speaker</strong></th>
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<tr>
<td></td>
<td>8:00 AM - 9:00 AM &amp; 1:30 PM - 2:30 PM</td>
<td>Dr. Daniel Ianni Filho</td>
<td>The Predictability Protocol for Root Resorption Prior to Bracket Bonding - What To Do?</td>
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<tr>
<td></td>
<td>9:00 AM - 10:00 AM &amp; 2:30 PM - 3:30 PM</td>
<td>Dr. Ethel Escultura</td>
<td>Retention, Relapse &amp; Function</td>
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<tr>
<td></td>
<td>10:00 AM - 12:00 PM &amp; 3:30 PM - 5:30 PM</td>
<td>Dr. Daniel Ianni Filho</td>
<td>The Technological and Biomechanical Advances as Strategies in the Treatment of Skeletal Surgical Open Bite Treated Without Surgery</td>
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<tr>
<th><strong>Function Room 4</strong></th>
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<th><strong>Speaker</strong></th>
<th><strong>Title</strong></th>
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<tr>
<td></td>
<td>8:00 AM - 9:00 AM &amp; 1:30 PM - 2:30 PM</td>
<td>Dr. Mylene Guevarra-Igrubay</td>
<td>Essential Guidelines for Porcelain Veneers</td>
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<tr>
<td></td>
<td>9:00 AM - 10:00 AM &amp; 2:30 PM - 3:30 PM</td>
<td>Dr. Martin Antonio V. Reyes</td>
<td>ORTHO FIRST! Orthodontic management Prior to Restorative and Prosthodontics Rehabilitation</td>
</tr>
<tr>
<td></td>
<td>10:00 AM - 12:00 PM &amp; 3:30 PM - 5:30 PM</td>
<td>Dr. Simone Deliperi</td>
<td>Clinical Guidelines for Direct Composite Restorations: The Stress Reduced Approach</td>
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<th><strong>Function Rooms 2 &amp; 3</strong></th>
<th><strong>Time</strong></th>
<th><strong>Speaker</strong></th>
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<tr>
<td></td>
<td>8:00 AM - 9:30 AM &amp; 2:30 PM - 4:00 PM</td>
<td>Prof. Yoshizo Matsuka</td>
<td>Diagnosis and Management of Occlusal Discomfort</td>
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<td>9:30 AM - 11:00 AM &amp; 4:00 PM - 5:30 PM</td>
<td>Prof. Kiyoshi Koyano</td>
<td>Rehabilitation of Occlusion: Science or Art</td>
</tr>
<tr>
<td></td>
<td>10:00 AM - 11:00 AM &amp; 1:30 PM - 2:30 PM</td>
<td>Dr. Agnes Remulla</td>
<td>Sleep Medicine and Dentistry A Necessary Collaboration</td>
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<tbody>
<tr>
<td></td>
<td>8:00 AM - 9:00 AM &amp; 1:30 PM - 2:30 PM</td>
<td>Dr. Maria Margarita Lota</td>
<td>Antibiotic Surveillance: Antibiotic Stewardship</td>
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<td></td>
<td>9:00 AM - 10:00 AM &amp; 2:30 PM - 3:30 PM</td>
<td>Dr. Melchor Sarmiento</td>
<td>Antibiotic Prescribing Patterns of Filipino Dentists</td>
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<tr>
<td></td>
<td>10:00 AM - 11:00 AM &amp; 3:30 PM - 4:30 PM</td>
<td>Dr. Irene Grace Porter</td>
<td>Antimicrobial Stewardship in Endodontics</td>
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<tr>
<td></td>
<td>11:00 AM - 12:00 PM &amp; 4:30 PM - 5:30 PM</td>
<td>Dr. Phides Alcorta</td>
<td>Antibiotics in Periodontal Treatment: When are they needed?</td>
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<td></td>
<td>8:00 AM - 9:30 AM &amp; 2:30 PM - 4:00 PM</td>
<td>E- POSTER PRESENTATION</td>
<td>PRACTICE MANAGEMENT WORKSHOP: Accounting for non Accountants</td>
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<td></td>
<td>9:30 AM - 11:00 AM &amp; 4:00 PM - 5:30 PM</td>
<td>Dean Jose M. Ireneo</td>
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**LUNCH AND LEARN 12:30 PM - 1:30 PM**

| R 11 | Dr. Rocelie Ringer-Sison | Tooth Movements and Biomechanics |
| R 12 | Dr. Grace Ellen S. Dey   | Clinical Hints on Root Canal Access Preparation |
| R 13 | Dr. Aaron Neal Y. Lu     | Mobile Dental Photography |
THURSDAY    MAY 16, 2019

**Function Room 5**
8:00 AM - 9:00 AM & 1:30 PM - 2:30 PM
- **Dr. Adrian Carlos Manaloto**
  Lab Me Like You Do…. Resin Crowns That You Can Do

9:00 AM - 10:00 AM & 2:30 PM - 3:30 PM
- **Dr. Sammy Noumbissi**
  Zirconia Ceramic Implants

10:00 AM - 11:00 AM & 3:30 PM - 4:30 PM
- **Dr. Jacob John**
  Gerodontology - Improving Oral Health of Our Older Community

11:00 AM - 12:00 PM & 4:30 PM - 5:30 PM
- **Prof. Vedamthan Rangarajan**
  Evolution of All Ceramic Restorations

**Function Room 4**
8:00 AM - 9:00 AM & 1:30 PM - 2:30 PM
- **Dr. Marcelino G. Reysio-Cruz III**
  Red Flag Signs in Children

9:00 AM - 10:00 AM & 2:30 PM - 3:30 PM
- **Dr. Manual V. Vallesteros**

10:00 AM - 11:00 AM & 3:30 PM - 4:30 PM
- **Dr. Georgina Roa-Remulla**
  A Spectrum of Techniques for your Dental Patient with Autism Spectrum Disorder

11:00 AM - 12:00 PM & 4:30 PM - 5:30 PM
- **Dr. Francis Dimalanta**
  Creating Advocates for Mental Health of the Filipino Youth

**Function Rooms 2 & 3**
8:00 AM - 10:00 AM & 1:30 PM - 3:30 PM
- **Dr. Regina Isabel Santos-Morales**
  Avengers: Lets Save the Teeth Together

10:00 AM - 12:00 PM & 3:30 PM - 5:30 PM
- **Dr. Jae-Yoon Kim**
  Treatment Plan from Periodontitis to Peri-Implantitis

**Function Room 1**
9:00 AM - 10:00 AM & 1:30 PM - 2:30 PM
- **Engr. Bayani San Juan**
  Underlying Programs and Solutions to Online Selling of Dental Materials Goods and Services

10:00 AM - 11:00 AM & 2:30 PM - 3:30 PM
- **Atty, Bernard dela Cruz**
  Legal Aspect on Entrapment Operations Against Illegal Dental Practitioners

11:00 AM - 12:00 PM & 3:30 PM - 4:30 PM
- **Atty. Raquel Dujunco**
  Data Privacy in Dental Practice

**Meeting Rooms 2 & 3**
**Meeting Rooms 789**
**Meeting Room 10**

**LUNCH AND LEARN 12:30 PM -1:30 PM**
- **DR. DEBRA OCCENA-SABLADA**
  Dental Drugs - A Discussion of Practical Pharmacology for Dentists

- **DR. CELINA GARCIA**
  Decision Making in Retaining or Extrating Periodontically Involed Teeth

- **DR. FENELLA ISABEL PIEDAD**
  NO FEAR Effective and non traumatic local anaesthesia technique in children
### Function Room 5

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<td>8:00 AM - 9:00 AM &amp; 1:30 PM - 2:30 PM</td>
<td><strong>Dr. Mendelsohn Manalaysay</strong></td>
<td>Management of Maxillo-Mandibular Fractures, Principles and Updates</td>
</tr>
<tr>
<td>9:00 AM - 10:00 AM &amp; 2:30 PM - 3:30 PM</td>
<td><strong>Dr. Mario E. Esquillo</strong></td>
<td>Conservative Management of Ameloblastoma Using Radical &amp; Modified Marsupialization</td>
</tr>
<tr>
<td>10:00 AM - 11:00 AM &amp; 3:30 PM - 4:30 PM</td>
<td><strong>Dr. Eliezer Blanes</strong></td>
<td>Associated Pathological Consideration of Impacted Tooth: A Clinical Cavieat for Dental Practitioners</td>
</tr>
<tr>
<td>11:00 AM - 12:00 PM &amp; 4:30 PM - 5:30 PM</td>
<td><strong>Dr. Jay Hansel Tabije</strong></td>
<td>Difficulties in Diagnosis: Cases of Unusual/Uncommon Pathologies and their Management</td>
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<td>8:00 AM - 9:00 AM &amp; 4:30 PM - 5:30 PM</td>
<td><strong>Dr. Waranuch Pitiphat</strong></td>
<td>Periodontitis and Adverse Pregnancy Outcomes</td>
</tr>
<tr>
<td>9:00 AM - 10:00 AM &amp; 2:30 PM - 3:30 PM</td>
<td><strong>Dr. Michael Villa</strong></td>
<td>Endocrine Diseases and Oral Health</td>
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<tr>
<td>10:00 AM - 11:00 AM &amp; 3:30 PM - 4:30 PM</td>
<td><strong>Dr. Gelza Zabat</strong></td>
<td>The Alarming Rise of HIV and the need for Oral Health Care Awareness in the Philippines</td>
</tr>
<tr>
<td>11:00 AM - 12:00 PM &amp; 1:30 PM - 2:30 PM</td>
<td><strong>Dr. Romulo de Villa</strong></td>
<td>Nutrition Considerations for Oral Cavity Cancers</td>
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### Function Rooms 2 3

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<td><strong>Dr. Cristina Morales</strong></td>
<td>Keys to Achieving a Successful Root Canal Treatment</td>
</tr>
<tr>
<td>9:00 AM - 12:00 PM &amp; 2:30 PM - 5:30 PM</td>
<td><strong>Dr. Marino Sutedjo</strong></td>
<td>Tactic and Strategy in Endodontics</td>
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### Function Room 1

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<td><strong>Dr. Wilfredo Tierra, Jr.</strong></td>
<td>The Role of Forensic Odontologist in Disaster Identification</td>
</tr>
<tr>
<td>10:00 AM - 11:00 AM &amp; 2:30 PM - 3:30 PM</td>
<td><strong>Dr. Mary Ann P. Manos</strong></td>
<td>The Role of Forensic Odontologist in Disaster Identification</td>
</tr>
<tr>
<td>10:00 AM - 11:00 AM &amp; 3:30 PM - 4:30 PM</td>
<td><strong>Mr. Welerme Haplasca</strong></td>
<td>Presidential Decree 1575 NBI Dental Record Storage</td>
</tr>
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### Meeting Rooms 789

- **DENR - Managing Heads Seminar**

### Meeting Room 10

- **DENR - Managing Heads Seminar**
GENERAL INFORMATION

1. Annual Session Attire
   The official dress code for the PDA Convention is business attire.

2. Convention ID/Badge
   a. **Convention ID/Badge MUST be worn at all times**
      The ID/Badge is required to enter all plenary sessions, free communications, lunch and learn and digital E-poster presentation, otherwise, attendance to the respective sessions will not be recorded. Entry to the social events and trade exhibitions halls will also require ID verifications.
   b. **Convention ID/Badge is NON-TRANSFERABLE.** Improper use of Convention ID/Badge will be confiscated and sanctions will be imposed to both parties.
   c. For ticketed or limited attendance sessions, a separate identification will be emailed to the participant.
   d. Lost or damaged RFID will be replaced, for a fee, at the registration booth.

3. Scientific Sessions
   a. All plenary sessions of the convention will be held at the 2nd floor of the SMX Convention Center
      • Plenary Session 1 will be at Function Room 1
      • Plenary Session 2 will be at Function Rooms 2 & 3
      • Plenary Session 3 will be at Function Room 4
      • Plenary Session 4 will be at Function Room 5
   b. **ALL PRESENTATIONS ARE INTELLECTUAL PROPERTIES OF THE SPEAKERS**
   c. Please refrain from recording the presentation, by way of photos or videos unless explicitly allowed by the speaker.
   d. **PLEASE MUTE ALL ELECTRONIC DEVICES AND TURN OFF CAMERA FLASHES while inside the session hall,** as courtesy to the speaker and other delegates. In addition, please refrain from making or receiving calls during the lectures.
   e. All delegates have **SCHEDULED TIME ASSIGNMENTS** for their scientific sessions from May 13-17, 2019. Delegates will only be allowed to attend either the morning or afternoon plenary session.
   f. Each function room has a designated maximum capacity limit, delegates may be refused entry when the room has reached its full capacity. There will be LED SCREEN COUNTERS to show the number of available seat inside inside the session halls. SMX Security prohibits standing on exit doors and sitting on the floor, as this may pose risks during an emergency situation.
   g. **SEAT RESERVATION FOR COMPANIONS IS STRONGLY DISCOURAGED.**
   h. PWDs (Persons with Disability), SC (Senior Citizens), and PW (Pregnant Women) have designated seats. It is **EXCLUSIVELY** reserved for them. CPD Committee, Usherettes, Marshalls and Security have the authority to ensure that only delegates with special needs will occupy these seats.
i. DENTAL STUDENTS WILL ONLY BE ALLOWED ON MAY 13 DURING THE STUDENTS' FORUM and May 16 & 17 for the Trade Exhibits.

j. Any distracting action, loud noises, and conduct unbecoming of a professional will be reported to the security personnel for appropriate action.

k. STRICTLY NO CHILDREN INSIDE THE SESSION HALL. Children and accompanying personnel are not allowed inside the session hall. The scientific session hall is EXCLUSIVE for registered Dentists, Dental Hygienists, and Dental Technologists.

4. Scientific E-Poster Presentations
The E-posters will be open for viewing at Meeting Room 2 begining May 13 - 17, 2019 at 9:00 am to 5:00 pm, with a 12 noon to 1:30 pm lunch break. The E-poster presentations are eligible for Credit Unit accumulation during your session schedules only.

5. Security and Safety
a. SECURE ALL YOUR PERSONAL BELONGINGS. Do not leave your belongings i.e. hand bags, backpacks, eco bags, boxes and the like, unattended. Any unattended bags or packages will be removed by the security personnel and endorsed to the congress Secretariat office. All Security personnel reserve the right to inspect any unattended belongings for security verification.

b. In the event a natural calamity occurs, please do not panic, there are designated emergency exits as well as Security and Marshalls that will assist you in any likely endeavor.

c. Delegates must strictly follow their designated schedule of either AM or PM Session. Delegates will only be allowed during their pre-registered session schedule.

d. The links below are for your General Information. Please visit the sites for your additional guidance or at the PDA website.
   http://www.prc.gov.ph/cpd-irr-page
   http://www.prc.gov.ph/operational-guidelines

6. Incident Report
Any incident requiring edical (including psychological) attention, those involving criminal behavior as well as violations of the General Rules and Regulations set by the Scientific Committee of the PDA Convention, may be reported by the delegate or a committee member. The form is available at this link.
http://drive.google.com/file/d/1ECZj3hOTsYIPP0tt4E67ninLr8BFQvc9/view?usp=sharing
CONTINUING PROFESSIONAL DEVELOPMENT (CPD) GUIDELINES

1. All registered delegates will be issued a Convention ID containing a unique QR & BAR CODE. Scanners will record attendance and the QR code will store the actual number of credit units hours attended by the respective delegate.

2. All Function Rooms and Meeting Rooms are equipped with scanners to register entry and exit into the session rooms for tracking of actual time of attendance. A delegate must be inside the session hall at least an hour to get a Credit Unit Point.

3. Delegates must log-in before or up to 5 minutes after the start of the lecture and finish the lecture to earn a point.

4. The PRC CPD Council of Dentistry has awarded the convention with a maximum of 15 Units. Delegates can choose to earn these 15 CPD Units for the entire duration of the Convention. Attendance to the Primo Gonzales Memorial Pre Congress lecture can earn the delegates an additional 6 CPD Units, on top of the 15 units.

5. FOR THE CONVENTION OPERATING GUIDELINES & EVALUATION FORMS, kindly follow these instructions:

   https://evaluate.pda.com.ph/

   This link will help you course through the entire duration of the Convention as they contain the Scientific Session Matrix Schedules, Scientific Session lay out and floor plans, the Speakers, Speakers’ Profiles, Lecture Abstracts, the Scientific Evaluation form links, Trade Exhibit booth maps, trade exhibit layouts, Convention maps, online verification of your CPD points accumulated, and even suggested places to have your snacks and lunch during the convention.

6. For computer assistance and verification of points, please visit the CPD Committee and LBS Tech Command Center at Meeting Room 15 or at the Center Isle of the Session Hall.

7. These evaluation forms MUST BE COMPLETELY FILLED UP ONLINE at the end of each session (MORNING OR AFTERNOON) or when the delegate intends to leave the Scientific Session Hall for the day. The portal will be open up to ten (10) working days after the convention to go online and fill up the forms at your convenience.

8. Delegates will be receiving a convention “Certificate of Attendance” which will be your proof of attendance to the convention. The Official “Certificate of Participation” that will state the number of credit units accumulated during the convention will be generated after evaluating all sessions attended. It will be available for download in the PDA website, (www.pda.com.ph/mcp) fifteen (15) working days after the Convention.
May 12, 2019 Sunday
Function Room 1
9:00 am - 4:30 pm
3rd Primo Gonzales Memorial Lecture: Pre Congress
Moderators: Dr. Armin Segarra & Dr. Michelle Sunico-Segarra

John A. Sorensen DMD, PhD, FACP

Dr. Sorensen is a Professor in the Department of Restorative Dentistry; Director, Biomimetics, Biomaterials, Biophotonics, Biomechanics & Technology Laboratory; & Director of Research for the Graduate Prosthodontics Program at the University of Washington. Dr. Sorensen was just awarded the 2018 Clinician-Researcher Award by the American College of Prosthodontists. Previously he was founder and director of the Pacific Dental Institute in Portland, Oregon, conducting clinical trials on all-ceramic fixed prostodontic systems as well as dental materials testing, and CE programs. He had a full-time private prostodontic practice with an in-house dental lab for 9 years and is a diplomate of the American Board of Prosthodontics. Prior to that, he was the ODA Centennial Professor of Restorative Dentistry and Director, of the Dental Clinical Research Center at Oregon Health & Sciences University. Dr. Sorensen has published over 85 research articles and chapters as well as over 140 research abstracts. He has given over 150 invited lectures in 34 countries as well as over 300 lecture courses, hands-on programs and patient-treatment classes.

PREDICTABLE EXCELLENCE IN ESTHETIC FIXED PROSTHODONTICS

Materials and systems for esthetic fixed prostodontics have improved greatly in the last decade. Dr. Sorensen will present a rationale for treatment planning, selection of and integration of different ceramic systems for patient treatment based on clinical research and 34 years of prostodontic practice. Exciting advancements have been made with chair-side and laboratory CAD/CAM systems and materials. He will cover tooth preparation design, provisional restoration techniques, cement selection criteria and techniques to optimize restoration longevity and esthetics for single tooth restorations up to full mouth rehabilitation in bruxers. Concepts for optimizing soft-tissue esthetics post-extraction with fixed partial dentures and single tooth implants will be presented. Procedures for esthetic analysis, smile design, and diagnostic wax-ups will be demonstrated. Dr. Sorensen will cover the latest trends for applications of digital technology and digital workflow. These include intraoral scanners, CAD, digital smile design, CAD provisional prostheses, and definitive ceramic prostheses.
Techniques and tricks to improve your restorative outcomes.

Course Objectives:

• The biomechanical advantages of preservation of tooth structure and how less invasive tooth preparations can increase longevity, reduce sensitivity, and other complications of the restored tooth.

• How to evaluate and diagnose the individual tooth, design the tooth preparation, determine and select the most appropriate ceramic system, and select the best cement system and simplified cementation procedures.

• Understand single tooth implant prosthodontic considerations such as abutment material and design, prosthesis material and design, and clinical techniques.

• Current principles for restoration of endodontically treated teeth.

• Understand biologic dimensions for clinical assessment of osseous and gingival tissues preoperatively for diagnosis and treatment planning and principles of post-extraction maintenance of interdental papilla and gingival levels with ovate pontic fixed partial dentures and single tooth implant restoration contours.

• Understand clinical techniques including diode laser for tissue contouring and sculpting, using knowledge of biologic dimensions to manipulate soft tissues with restorative materials, changing proximal contours of adjacent teeth to move the contact zone apically, recording and communicating desired contours of ovate socket or peri-implant tissues to the lab technician, and delivery of the definitive ceramic prosthesis.

• Understand provisional restoration design concepts and clinical techniques for soft-tissue site development with the provisional as a prototype for the final restoration whether for conventional bridges or implant restorations.

• Understand principles of patient evaluation, esthetic analysis procedures, occlusal analysis, smile design, and techniques for diagnostic casts and wax-ups.

• Understand the principles and each step of working with esthetic fixed prosthodontic systems from diagnosis to cementation.
May 13, 2019 Monday
Function Room 5
8:00 am - 9:00 am & 1:30 pm - 2:30 pm
Moderators:
Dr. Mariusse Chars R.. Esquillo
Dr. Maria Victoria S. Pangilinan

Ma. Cristina Lagaya - Estrada, DDM

Chair, UP-PGH, Department of Dentistry, 2011 - present
Staff-Consultant, UP-PGH Department of Dentistry, from 1998 to present
Consultant, Philippine General Hospital, Manila Doctor’s Hospital & Medical Center Manila
Coordinator for Research, UP-PGH Department of Dentistry, from 2008 - 2010
Coordinator for Training, UP-PGH Department of Dentistry, from 2004 - 2008
Coordinator for Service, UP-PGH Department of Dentistry, 1988 - 2003
Advance and Comprehensive Program in Temporomandibular Disorders and Orofacial Pain, University of Kentucky, College of Dentistry Continuing Education, June 2018

DETECTING MEDICALLY COMPROMISED DENTAL PATIENTS

Medically compromised patients as dental patients is a challenge to every dentist. Dental management has to be modified to secure the safety of these patients and prevent complications that may occur intra-operatively and post-operatively. Therefore, it is the objective of this lecture to help guide general practitioners in the field of dentistry to attain adequate competency to detect medically compromised dental patients.
**Bianca Abigail Centeno Cruz, MD, MBA**

Anesthesiologist Consultant, Diliman Doctors Hospital, 2018 - present  
Anesthesiologist Consultant, American Eye Center, 2017 - present  
Anesthesia Hospitalist St Luke’s Medical Center, Global City, Dec 2017 - 2019  
Residency Training in Anesthesia, The Medical City, 2016  
Internship Elective in Anesthesiology, 2013  
Medical Internship, The Medical City and Ospital ng Makati, 2012-2013  
Medical Clerkship, the Medical City, Quirino Medical Memorial Center, Philippine Children’s Hospital, Pasig City General Hospital, Philippine Orthopedic Center, St. Martin de Porres Hospital, 2010-2011  
Doctor of Medicine, Master of Business Administration, Ateneo School of Medicine and Public Health, 2013  
Bachelor of Science, Major in Psychology, Ateneo de Manila University, 2008

**PATIENT OPTIMIZATION PRIOR TO SURGERY**

Are you ready for surgery? The importance of pre-Operative Patient Assessment and Optimization. Surgical procedures subject the human body to stress, regardless of the extent and site of the operation. Ensuring that the patient is in an optimized state can help the human body handle this stress. As such, it is important to evaluate patients who will undergo procedures in order to catch possible complications early on and start interventions to lessen patient risk. In addition to this, pre-operative assessment can also help the surgical team to anticipate possible problem areas and prepare for it.
**May 13, 2019 Monday**

Function Room 5  
10:00 am - 11:00 am & 3:30 pm - 4:30 pm  
**Moderators:**  
Dr. Mariusse Chars R. Esquillo  
Dr. Maria. Victoria S. Pangilinan

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**Lordjie Marr Otamias Morilla, DDM, MScD(OD)**

Clinical Assistant Professor, University of the Philippines, College of Dentistry, 2015 - present  
Researcher, Faculty of Dentistry, Khon Kaen University, Thailand, 2017-2018  
Master of Science in Dentistry, Major in Oral Diagnostic Sciences, Minor in Oral Pathology, Khon Kaen University, Thailand, 2016-2018  
Oral Surgery, Post Graduate Certificate, Department of Dentistry University of the Philippines - Philippine General Hospital, 2013-2014  
Doctor of Dental Medicine, University of the Philippines, College of Dentistry, 2006-2012

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**INSIDE OUT: EXPOSING THE POWER OF ORAL AND MAXILLOFACIAL RADIOLOGY**

Imaging has been a part of the health care sector for a long time now even though its beginnings started with only anatomy or pathology manually drawn by hand either for teaching or record keeping purposes. However, diagnostic imaging had to wait for the discovery of x-ray, which later led to a remarkable change in how patients would be examined and in how anatomy and pathology would be viewed. In order to properly guard the oral cavity, dental practitioners should be aware of the presence, benefits, and proper utilization of oral and maxillofacial radiology. It is not expected that a general practitioner (GP) should know everything about oral and maxillofacial radiology but it is necessary that a GP should have the basic skills to notice any radiographic deviations or changes on dental radiographs and rational enough to refer them to specialists for proper and thorough diagnosis or treatment if the GP cannot or opt not to do so. The main objective of this presentation is to highlight the importance of oral and maxillofacial radiology. It also aims to refresh our understanding and give updates on commonly used types of dental radiographic images. It will also show how to examine dental radiographs, identify normal anatomy, and detect common radiographic errors, complications, and pathologies. There will also be some cases to be presented for illustration purposes.
May 13, 2019 Monday
Function Room 5
11:00 am - 12:00 pm & 4:30 pm - 5:30 pm

Moderators:
Dr. Mariusse Chars R. Esquillo
Dr. Maria Victoria S. Pangilinan

Anna Marie Miranda, DMD, MSc-OMS

Instructor, Dentistry Department, University of Perpetual Help System Dalta, Las Pinas City, 2017- present
Visiting Consultant, Perpetual Help, Medical Center Las Pinas, 2018 - present
Masters Program in Oral & Maxillofacial Surgery, National Yang-Ming University-School of Dentistry, Taipei Taiwan, 2015
Hospital Training Program in Oral & Maxillofacial Surgery, Taipei Veterans General Hospital - Department of Stomatology, Division of Oral Maxillofacial Surgery, Taipei Taiwan, 2015
4 year Residency Program in Oral and Maxillofacial Surgery, Philippine College of Oral and Maxillofacial Surgeons, Delos Santos Medical Center, QC, Nov 2016
Training Program in Hospital Dentistry with Minor in Oral Surgery, Philippine College of Oral and Maxillofacial Surgeons, Delos Santos Medical Center, QC, 2011-12
Doctor of Dental Medicine, University of the East - Main Campus, 2010

DENTAL DIAGNOSTIC IMAGING: AN INSIDE VIEW IN MODERN DENTISTRY

Imaging has been a viable tool for dentistry since its discovery in 1895. With the advances in technology, the more precise diagnostic tools, specially imaging methods, have been mandatory. From the simplest and most widely used intra-oral periapical x-rays, advanced imaging techniques like computed tomography and cone beam computed tomography have also proven to be vital tools as adjunct to clinical examination in the accurate diagnosis of dental diseases and treatment planning. Changing from analogue to digital radiography has not only made the process simpler and faster but also made image storage, manipulation and retrieval easier. Use of appropriate diagnostic imaging technique and their correct interpretation can help in the early detection of pathologies, which in effect help to improve the quality of life of patients.
Caries Risk Assessment for Oral Health in the Philippines: Boon or Bane?

A paradigm shift has suggested a change in the dental professional’s strategy from a corrective conduct of restorations and surgeries to a more conservative methodology focusing on early diagnosis, anticipated intervention and evidence-based prevention. As dental caries is a consequence of a variety of factors, determining a patient’s probability of a dangerous exposure and disease development should take into consideration numerous contributors. The American Academy of Pediatric Dentistry (AAPD) acknowledges the value of a caries risk assessment (CRA) and defines it as the determination of the likelihood of the incidence of caries (i.e. the number of new cavitated or incipient lesions) during a certain time period or the likelihood that there will be a change in the size or activity of lesions already present (American Academy of Pediatric Dentistry [AAPD], 2014). What are the currently used CRA models? How can CRA’s be significant in dental caries control? Can they be valuable for the Filipino patient?
May 13, 2019 Monday

Function Room 4
9:00 am - 10:00 am & 2:30 pm - 3:30 pm

Moderators:
Dr. Olegario Clemente, Jr.
Dr. Paul Plaridel Abaya, Jr.

Ma. Angela G. Gonzalez, DDM, MPH, MSD

Senior Lecturer, Department of Restorative Dentistry, Faculty of Dentistry, University of Malaya
Committee Member, International Caries Detection Assessment System (ICDAS), Committee, Faculty of Dentistry, University of Malaya
Head, Operative Dentistry Module
Coordinator, Operative Technique, Year II
Member, Cariology Module
Head, Dental Education Research Group
Member, Academy of Operative Dentistry
Member, International Association for Dental Research (IADR)
Member, IADR Malaysian Section
Master of Sciences in Dentistry, Operative Dentistry, Indiana University, 1992
Masters in Public Health, University of the Philippines, Manila, 1990
Doctor of Dental Medicine, University of the Philippines College of Dentistry, 1981

THE USE OF THE INTERNATIONAL CARIES DETECTION AND ASSESSMENT SYSTEM (ICDAS) INDEX IN CLINICAL TEACHING AT THE FACULTY OF DENTISTRY, UNIVERSITY OF MALAYA

The Faculty of Dentistry, UM, recently introduced a modern approach to the cariology teaching by adapting the International Caries Classification and Management System (ICCMS™). The ICCMS™ system, which was developed based on the early work of the International Caries Detection and Assessment System Foundation, uses the ICDAS index in caries detection and assessment. In contrast to the Black’s System that indicates the location of caries and focuses only on cavitated lesions, ICDAS records both the staging and activity of caries, and includes initial non-cavitated lesions on enamel. Recommended management modalities are provided based on individual caries risk and existing caries. ICDAS allows students to provide comprehensive caries management in the treatment planning that include the control of initial non-cavitated lesions and conservative restorative options for cavitated lesions. This would improve patient’s health outcomes through preserving tooth structure and maintaining the overall oral health.
SUCCESS AND FAILURES IN ADHESIVE RESTORATIONS: UNDERSTANDING THE MATERIAL, THE BOND AND APPLICATION TECHNIQUES

Adhesive restorations make up the bulk of procedures done by any general practitioner. We have made giant steps in improving adhesion to tooth structure since acid etching was introduced by Michael Buonocore in the 1950’s and total-etching was introduced by Professor Takao Fusayama in the 1980’s. Hundreds of studies have been done on bond strength, microleakage, nanoleakage, bonding substrates, composite resin materials, different application techniques that can simplify and placement of adhesive restorations with predictable outcome, resin cements among others, have been published. These have vastly improved the success rate and prolonged the longevity of adhesive restorations. But why do we still get failures such as secondary caries, post-operative sensitivities, fractures? This presentation will try to answer this question and give insights on the most up-to-date information and research works being done to further improve the complex world of adhesive restorations, focusing on materials used in adhesive dentistry, the characteristics of the adhesive bond and newly-developed materials and application techniques.
Function Room 4
11:00 am - 12:00 pm & 4:30 pm - 5:30 pm

Moderators:
Dr. Olegario Clemente, Jr.
Dr. Paul Plaridel Abaya, Jr.

Prof. Won-Jun Shon, DDS, MS, PhD

Professor, Department of Conservative Dentistry, School of Dentistry, Seoul National University, Korea
Program Director, Department of Conservative Dentistry, School of Dentistry, Seoul National University, Korea
Director, Office of Public Health Service & Relations, Seoul National University Dental Hospital, Korea
Director of International Affairs, School of Dentistry, Seoul University, Korea
Visiting Professor, Department of Endodontics, UCLA School of Dentistry, USA
MS and PhD in Endodontics, Department of Conservative Dentistry, Seoul National University College of Dentistry
Doctor of Dental Surgery, Seoul National University College of Dentistry, Korea

DENTIN-PULP REGENERATION CONCEPT: HOW CAN WE TRANSLATE TO CLINICAL PRACTICE?

The regeneration of the pulp-dentin complex has been reported in several animal studies using exogenous biological cues or stem/progenitor cells. The animal and human studies using endogenous biological molecules released from ethylenediaminetetraacetic acid-conditioned dentin or evoked bleeding have shown the formation of tissues that are of periodontal origin. Endogenous biological molecules have a release profile with a high initial burst followed by rapid reduction, perhaps accounting for the lack of regeneration in clinical studies. We investigated biological function and mechanisms of Cpne7 in regulation of dental and non-dental mesenchymal cell differentiation into odontoblasts via epithelial mesenchymal interaction. Cpne7 induces the differentiation of dental mesenchymal cells, such as human dental pulp cell (hDPCs) or non-dental origin mesenchymal cells, into odontoblasts and dentin formation in vivo. This presentation introduce the potential roles of Cpne7 in vital pulp therapy (direct pulp capping, indirect pulp capping, hypersensitivity tx.) and regenerative endodontic procedure through animal study. If we fully understand about Cpne 7 function and reactive mechanism, clinicians can induce artificially tertiary dentin that produced by such as caries, abfraction, or dental treatment to protect pulp tissue naturally.
May 13, 2019 Monday
Function Rooms 2 & 3
8:00 am - 9:00 am & 1:30 pm - 2:30 pm
NEW DENTISTS’ SESSION
Moderators:
Dr. Marie Rossini Carmela T. Lachica
Dr. Tristan Nathaniel Ramos

Marvin Galang, CPA, MBA

Founder, JuanTax
CEO, Double Rule, LLC
Master of Business Administration, University of Liverpool, 1998
Bachelor of Science, San Beda College, 1998
5th Place Philippine CPA Board Examination, May 1999
Xero Accounting Partner of the Year (USA), June 2015

TAX COMPLIANCE DONE RIGHT!

JuanTax started out as an in-house project to address tax compliance challenges. Running an outsourced bookkeeping and accounting service company, we cannot help but compare how effective and simple it is for businesses offshore to file and pay their taxes. Although the government has provided a solution for large taxpayers to file and pay their taxes electronically, self-employed professionals and small businesses are left with limited options. So, starting with the simple expanded withholding tax forms, we extended our development to over twenty (20) different forms and reports, connecting JuanTax with the BIR to allow electronic filing through the app, and eventually, through the “right” partner, allow electronic payment of taxes directly to the BIR. As accountants and “geeks” with experience in outsourcing, we made it our mission to share this experience to businesses all over the Philippines. Accounting and tax is what we do, this is what we are good at, so businesses can do what they do.
Function Rooms 2 & 3
9:00 am -10:00 am & 2:30 pm - 3:30 pm
NEW DENTISTS’ SESSION
Moderators:
Dr. Marie Rossini Carmela T. Lachica
Dr. Tristan Nathaniel Ramos

Jasper Lucero Tago, DMD
Department Head, Dentistry Division, Ortigas Hospital and Health Care Center, Cainta, Rizal, 2017 - present
Consultant, Lecturer, Clinical Supervising Staff ,Pediatric Dentistry Center Philippines, 2010-present
Consultant and Medical Staff, Philippine Heart Center, Quezon City, 2017- present
Professional Regulation Commission, Pediatric Dentistry Specialist, Certificate of Recognition, January 28, 2017
Candidate, Diplomate, Philippine Board of Pediatric Dentistry, 2017
Certificate in Advanced Education in Pediatric Dentistry, Pediatric Dentistry Center Philippines Banawe, Quezon City, 2015
Internship Training Program in Oral Surgery and Hospital Dentistry, University of the Philippines, Philippine General Hospital, Taft Avenue, Manila, 2009
Residency Training Program in Pediatric Dentistry, Pediatric Dentistry Center Philippines Banawe, Quezon City, 2007
Doctor of Dental Medicine, College of Dentistry, Centro Escolar University , 2006
Fellow, Philippine Pediatric Dental Society, Inc.,
Member, International Association of Dental Traumatology, International Association of Pediatric Dentistry, Pediatric Dentistry Association of Asia, Philippine Dental Association Quezon City Chapter

CLINICAL AND BIOLOGICAL PARAMETERS OF ODONTOGENIC INFECTIONS AND ITS MANAGEMENT

This presentation aims to discuss the clinical and biological parameters of odontogenic infection, which every dentist must be knowledgable about in order to carry out its appropriate management. The sequential steps of managing an odontogenic infection will also be discussed in this presentation including the current evidence-based studies, where if followed with thoroughness and good judgement, will insure a high level of care for these common and occasionally life-threatening infections. With the looming threat of antibiotic resistance, health care providers like dentists must be circumspect in prescribing antibiotic as therapeutic regimen. This lecture will also present current guidelines in the use of antibiotics as part of the fundamental principle in managing odontogenic infection.
May 13, 2019 Monday
Function Rooms 2 & 3
10:00 am - 11:00 am
NEW DENTISTS’ SESSION
Moderators:
Dr. Marie Rossini Carmela T. Lachica
Dr. Tristan Nathaniel Ramos

Fina Marilag Gupit Lopez, DDM

Consultant, Lecturer, Clinical Supervising Consultant & Chief of Clinics, Pediatric Dentistry Center Philippines, 2000-present
Certificate in Advanced Education in Pediatric Dentistry, Pediatric Dentistry Center Philippines Banawe, Quezon City, 2016
Post-Graduate Training in Pediatric Dentistry, Pediatric Dentistry Center Philippines Banawe, Quezon City, 2000
Doctor of Dental Medicine, University of the Philippines Manila 1992-96
Professional Lecturer, Various PDA Chapters, Affiliates, Regional Conferences, 2001-present
President, Philippine Pediatric Dental Society, Inc., 2017-2019
Board Director, International Association of Pediatric Dentistry
Individual member, Pediatric Dentistry Association of Asia

WORKSHOP ON PRESCRIPTION WRITING OF COMMONLY USED MEDICATIONS IN PEDIATRIC DENTISTRY

Children are not small adults. Child physiology and anatomy significantly differ from us, making prescribing medications not as simple as we may think. But it can be. This workshop will teach you how to prescribe medications commonly given to the children in the dental setting, and how to compute for the correct dosage. It will also refresh our minds on the principles and guidelines in prescribing medications. Issues, such as drug toxicity, antibiotic resistance and updates will also be discussed. Scenarios mostly encountered in the dental clinic will be presented as well.
May 13, 2019 Monday
Function Rooms 2 & 3
3:30 pm - 4:30 pm
NEW DENTISTS’ SESSION
Moderators:
Dr. Marie Rossini Carmela T. Lachica
Dr. Tristan Nathaniel Ramos

Fenella Isabel G. Piedad, DMD

Deputy Training Head, Advanced Education in Pediatric Dentistry Program, Pediatric Dentistry Center Philippines
Active Consultant, Dr. Fe Del Mundo Medical Center
President, Philippine Pediatric Dental Society, Inc. 2013-2015
Member, Philippine Dental Association, Quezon City Dental Society, Dental Department, Dr. Fe Del Mundo Medical Foundation Center
Honorary Member, UP College of Dentistry Alumni Association
Board of Director, Philippine Dentist Development Cooperative
Certificate, Advanced Education in Pediatric Dentistry, Pediatric Dentistry Centre Philippines, 2015
Certificate, Externship Training Program In Pediatric Dentistry, Philippine Children’s Medical Center, 1995
Doctor of Dental Medicine, Centro Escolar University, College of Dentistry, 1992

WORKSHOP ON PRESCRIPTION WRITING OF COMMONLY USED MEDICATIONS IN PEDIATRIC DENTISTRY

Children are not small adults. Child physiology and anatomy significantly differ from us, making prescribing medications not as simple as we may think. But it can be. This workshop will teach you how to prescribe medications commonly given to the children in the dental setting, and how to compute for the correct dosage. It will also refresh our minds on the principles and guidelines in prescribing medications. Issues, such as drug toxicity, antibiotic resistance and updates will also be discussed. Scenarios mostly encountered in the dental clinic will be presented as well.
May 13, 2019 Monday
Function Rooms 2 & 3
11:00 am - 12:00 pm & 4:30 pm - 5:30 pm
NEW DENTISTS’ SESSION
Moderators:
Dr. Marie Rossini Carmela T. Lachica
Dr. Tristan Nathaniel Ramos

Aaron Neal Y. Lu, DMD, MScD
He received his DMD and finished the Post Graduate Program in Orthodontics at Centro Escolar University (CEU). He has presented his cases both in the Philippines and in international conferences in research and clinical cases in the World Federation of Orthodontists (WFO), Asian-Pacific Orthodontic Conference (APOC), and the Asian Academy for Temporomandibular Joint (Asian TMJ). He is currently a faculty member at CEU and works in the Advanced Orthodontics Department. He completed his Post-graduate training in Esthetic Dentistry at the Philippine Academy of Esthetic Dentistry and later at the University of California, Los Angeles (UCLA). He is a lecturer and currently sits as a member of the board of directors of the Philippine Academy of Esthetic Dentistry (PAED).

MOBILE DENTAL PHOTOGRAPHY
Dental Photography is fast becoming a necessity and is challenging for those who are starting out. While it is true that a DSLR renders the best images for documenting cases, the cost, weight of the camera, and learning curve makes the whole process of documenting cases tremendously intimidating. The development of recent technology in the mobile phone industry, the mobile cellphone camera establishes itself as an acceptable alternative to the DSLR in the daily dental practice. The ease of use and accessibility of the mobile device allows any dental practitioner to practice case documentation. The goal of the lecture is to review how to use the mobile cellphone device cameras, teach new techniques using innovative mobile cellphone camera technology, making dental documentation easy, fast and artistic.
May 13, 2019 Monday
Meeting Rooms 7, 8 & 9
8:30 am - 10:30 am
FACULTY DEVELOPMENT FORUM
Moderator:
Dr. Ma. Lourdes Hamoy Pacaldo

Prof. Josefina Q. Era, MAEd, PhD

Department Chairperson, Professional Education, University of the East, Recto, Manila, 2014-2016  
Associate Professor, Professional Education, University of the East, College of Education Department of Professional Education  
Visiting Professorial Lecturer, Certificate in Professional Education, Colegio de San Lorenzo Congressional, QC  
Visiting Professional Lecturer, Miriam College Katipunan  
Doctorate in Philosophy (on going Dissertation) Major in Child and Family Studies, Miriam College, Katipunan Avenue, QC  
Master of Arts in Education, Major in Childhood Education, Miriam College Katipunan Ave, QC  
Bachelor of Science Major in Psychology, Miriam College Katipunan Avenue, Quezon City, March 1996

ENGAGING MINDS IN THE CLASSROOM

How do teachers systemically propel students to enjoy using their minds every day — and to view themselves as confident learners ready to take on the challenges of the world. The speaker will present facts in understanding the kind of students that we have today and shares some tips on motivation and engagement of students in the classroom and offer real-life examples from various levels.
May 13, 2019 Monday
Meeting Rooms 7, 8 & 9
10:30 am - 12:30 am
FACULTY DEVELOPMENT FORUM

Ma. Lourdes Hamoy Pacaldo, DMD, MAEd, PhD
Associate Professor, University of the East, College of Education, College of Dentistry, 2009 - present
Instructor 5, University of Sto Tomas, College of Education, 2007-2009
Assistant Principal and Classroom Teacher, Alternative Resource School, Inc, A Special Education School, 2007-2009
Assistant Professor, University of the Philippines - Diliman, College of Education, 2000-2007
Assistant Professor, Our Lady of Fatima University College of Dentistry, 1998-2001
Instructor, University of the East, College of Dentistry, 1991-1992
Instructor, Centro Escolar University, College of Dentistry, 1990-1991
Doctor of Philosophy in Special Education, University of the Philippines Diliman, QC (on going)
Master in the Arts of Education with Specialization in Health Education, Philippine Normal University, 2000
Master in the Art of Teaching, Centro Escolar University
Doctor of Dental Medicine, University of the East, College of Dentistry 1998

REFLECTIVE TEACHING: EXPLORING OUR OWN CLASSROOM PRACTICE

Have we stopped to reflect upon our teaching practice? Reflective teaching is a personal tool that teachers can use to observe and evaluate the way we behave in our classroom. It is moving beyond a primary concern with instructional techniques and “how to” questions and asking “what” and “why” questions that regard instructions and managerial techniques not as ends in themselves, but as part of broader educational purposes.
May 13, 2019 Monday
Meeting Rooms 7, 8 & 9
1:30 pm - 4:30 pm

FACULTY DEVELOPMENT WORKSHOP
Moderator:
Dr. Ma. Lourdes Hamoy Pacaldo

Prof. Ma. Olivia E. Caling, MAEd

Practicum Coordinator, University of the East, College of Education, Manila, 2015 - present
Secretary, Metrobank Foundation Network of Outstanding Teachers and Educators (MBFI-NOTED), 2010- Present
Former President, Manila Secondary Science Master Teachers Association (MSSMTA) DepEd Manila, 1999-2013
Curriculum Writer - Secondary Curriculum Division - Dept Ed, Pasig
Master of Arts in Teaching, Major in Science Education, Bulacan State University
Bachelor of Science in Education - General Science Major - Philippine Normal College, 1983

EFFECTIVE TEACHING STRATEGIES FOR THE CURRENT CLASSROOM (BEST PRACTICES)

The classroom is a dynamic environment, bringing together students from different backgrounds with various abilities and personalities. Being an effective teacher therefore requires the implementation of creative and innovative teaching strategies in order to meet students’ individual needs.

Whether you’ve been teaching two months or twenty years, it can be difficult to know which teaching strategies will work best with your students. As a teacher there is no ‘one size fits all’ solution, so here is a range of effective teaching strategies you can use to inspire your classroom practice.
May 14, 2019 Tuesday
Function Room 5
10:00 am - 1:00 pm & 2:30 pm - 5:30 pm
Moderator:
Dr. Michelle Sunico-Segarra

John A. Sorensen DMD, PhD, FACP

Dr. Sorensen is a Professor in the Department of Restorative Dentistry; Director, Biomimetics Biomaterials Biophotonics Biomechanics & Technology Laboratory and Director of Research for the Graduate Prosthodontics Program at the University of Washington. Dr. Sorensen was just awarded the 2018 Clinician-Researcher Award by the American College of Prosthodontists. Previously he was founder and director of the Pacific Dental Institute in Portland, Oregon, conducting clinical trials on all-ceramic fixed prosthodontic systems as well as dental materials testing, and CE programs. He had a full-time private prosthodontic practice with an in-house dental lab for 9 years and is a diplomate of the American Board of Prosthodontics. Prior to that, he was the ODA Centennial Professor of Restorative Dentistry and Director, of the Dental Clinical Research Center at Oregon Health & Sciences University. Dr. Sorensen has published over 85 research articles and chapters as well as over 140 research abstracts. He has given over 150 invited lectures in 34 countries as well as over 300 lecture courses, hands-on programs and patient-treatment classes.

A BIOMIMETIC APPROACH TO PROSTHODONTIC PLANNING, TREATMENT AND CERAMIC SYSTEM SELECTION

Preservation of tooth structure by conservative tooth preparation and material selection optimizes longevity, maximizes esthetics and provides predictable outcomes. These modern concepts can also be applied to restoration of endodontically treated teeth. Dr. Sorensen will present a rationale for treatment planning, selection, and integration of different material systems based on clinical research and 34 years of prosthodontic practice. The current status of ceramic systems for single tooth up to full mouth rehabilitation in bruxers is examined. Biomechanical principles, design criteria and materials factors in restoration longevity are covered. Indications and advantages of monolithic vs. layered ceramics are reviewed and wear characteristics considered. Clinical procedures from planning to provisionalization to cementation of definitive ceramic reconstructions will be illustrated in detail.

Course Objectives:
• Understand the biomechanical advantages of preservation of tooth structure and how less invasive tooth preparations can increase longevity, reduce sensitivity, and other complications of the restored tooth.
• Understand patient diagnosis and treatment planning concepts considering remaining tooth structure, how to evaluate the individual tooth to determine the most conservative tooth preparation which in turn dictates which ceramic system and type of cement that will be used.
• Be aware of all-ceramic system clinical trial results to support the use and limitations of various systems in clinical practice and understand current issues such as monolithic vs. high-strength substructure ceramics vs. metal-ceramics.
May 14, 2019 Tuesday
Function Room 4
10:00 am - 11:00 am & 2:30 pm - 3:30 pm
Moderators:
Dr. Aimee Yang - Co
Dr. Giselle Yumul

Junichi Ono, DDS

Certified Periodontist, University of Gothenburg Sweden, 2000
Clinical Staff, Tokyo Medical and Dental University, 1993-1997
Visiting Researcher, Department of Cariology, University of Gothenburg, 2000-2001
Post Graduate Training Program, Clinical Periodontology and Implantology, University of Gothenburg Sweden, 2000
Doctor of Dental Surgery, Tokyo Dental College, 1993
Book Published, “Introductions to Medical Dialogue” (Japanese) Ishiyaku Publisher, 2014
Book Published, “The 9 Lessons for Preventive Dentistry” (Japanese) Ishiyaku Publisher, 2010

MODERN CONCEPT AND TECHNIQUE OF NON SURGICAL PERIODONTAL THERAPY: MORE EFFICIENT, MORE EFFECTIVE AND MORE COMFORTABLE FOR YOUR PRACTICE

Non-surgical periodontal therapy, including plaque control, is the primary approach, not only for incipient case, but also for severe-advanced case. Scientific evidence is suggesting that no treatment could gain the success. Therefore, as first part of this lecture, modern concept of non-surgical therapy will be discussed.

To be familiar with ultrasonic scaler and its usage is very important for management of periodontal disease. As second topic, ultrasonic scaler and its clinical application will be presented from critical point of view. Especially general rule of tip selection and other essential consideration will be explained.

The final topic is about “instrumentation” on root surface. Even though machine is important, it is human beings to use them as well. Understanding the difference between “Scaling & Root Planning” and “Root Surface Debridement” is mandatory for periodontal practice.

Course lecture objective:
- The modern concept of non-surgical periodontal therapy.
- General knowledge of ultrasonic scaler
- Principle of root surface instrumentation
Anousheh Alavi, BDS, MSc, FDSRC

Dr. Anousheh Alavi is Global Medical Affairs Director for Oral Health at GSK Consumer Healthcare. She obtained her BDS (Bachelor in Dental Surgery) from University College London, and MSc in Periodontology from Guys Dental Hospital, University of London. She has a Fellowship in Dental Surgery (FDS) from the Royal College of Surgeons in Edinburgh in Periodontology and Oral Medicine. Her research areas include management of chronic periodontitis, cell adhesion molecules in periodontal ligament and periodontal tissue.

EVIDENCE-BASED EFFICACY - CLINICALLY PROVEN FAST RELIEF

Most dentine hypersensitivity clinical studies have focused on achieving relief over periods of weeks. As Sensodyne continues to evolve their range of sensitivity relief toothpastes to meet evolving patient needs, the focus has been to help patients achieve faster relief. This presentation will take you through the 10+ clinical studies, supporting the new formulation of Sensodyne Rapid Relief and bring-to-life the impact on patients’ quality of life.

Learning Objectives:
• Review the clinical evidence supporting the efficacy of a new toothpaste formulation for relieving dentine hypersensitivity
• Consider how the new formulation can help patients achieve fast relief and long-lasting protection from dentine hypersensitivity
• Recognize the benefits of long-term management of dentine hypersensitivity on patients’ quality of life

KEYWORDS: Sensitivity Dentine Hypersensitivity Clinical evidence Sensodyne Pain Relief
May 14, 2019 Tuesday
Function Room 4
12:00 pm - 1:00 pm & 4:30 pm - 5:30 pm
GSK Symposia
Moderators:
Dr. Aimee Yang - Co
Dr. Giselle Yumul

Maria-Teresa Addison BDS, MSc, PhD
Dr Maria-Teresa Addison joined GSK Consumer Healthcare in early 2016 and is currently Principal Scientist new product development (Sensitivity and Acid Erosion). Prior to joining GSK, Maria-Teresa worked for Procter and Gamble for over 11 years within R&D leading the formulation of numerous consumer products in both dry laundry and colour cosmetics. She also worked as a medicinal research chemist for Glaxo Wellcome for 2 years. She received her MChem from the University of Oxford and Doctorate in Organic Chemistry from the University of Bristol with Prof Tim Gallagher.

LATEST FORMULATION ADVANCEMENTS AND VISUALIZATION
It is widely understood that exposed dentine tubules are the cause of dentine hypersensitivity. With the average dentine tubule diameter being less than 1μm, pioneering visualisation techniques can help better understand and tackle dentine hypersensitivity. This presentation will introduce a unique toothpaste formulation that has been engineered for speed, to help patients achieve fast relief and long-lasting protection from the pain of dentine hypersensitivity.

Learning Objectives
• Understand how toothpaste formulations can be tailored to meet specific patient needs
• Consider the role of new visualisation techniques to better understand dentine hypersensitivity and treatment
• Learn how a new toothpaste formulation has been developed to deliver fast relief of dentine hypersensitivity

KEYWORDS: Sensitivity Dentine Hypersensitivity Toothpaste Visualization Sensodyne Relief
May 14, 2019 Tuesday
Function Rooms 2 & 3
10:00 am - 12:00 pm & 2:30 pm - 4:30 pm
DSC Symposia
Moderator:
Dr. Adam Alviar

Vincenzo D’Anto, DDS, MS, PhD

Masters in Orthodontics, Multi-disciplinary therapy in TMD & Dental Materials and a Professor at University of Naples Federico II in Italy
Assistant Professor, University of Naples, Federico II, Italy
Degree in Dentistry, a Specialty in Orthodontics, a Master in Temporomandibular Disorders and a Master in Lingual Orthodontics from the University of Naples Federico II. He completed a PhD in “Materials and Structures Engineering” and a second PhD in “Oral Sciences”.
Member of American Association of Orthodontists, European Orthodontic Society, World Federation of Orthodontists, Italian Society of Orthodontics / Societa Italiana di Ortodonzia , International Association for Dental Research. He has been SIDO delegate (2010-12), president of EPSOS (European Postgraduate Student Orthodontic Society), treasurer (2013-2015) and secretary (2016 - 2018) of the Italian Society for Biomechanics (SIBOS).
He has authored many papers and has given oral presentations at the international congresses of SIDO, EOS, AAO and IADR. He has been awarded with research prizes, such as the Robert Frank Award (2004, 2005, 2009) and the Hatton Award (2006) of IADR, the SIDO award for the best research (2007 and 2010), and the EOS Houston Award (2012).

CUSTOMIZED DIGITAL TREATMENT TO CORRECT SIMPLE TO COMPLEX MALOCCLUSIONS FOR FUNCTION & AESTHETICS USING TRANSPARENT ORTHODONTIC ALIGNERS

This lecture will enable dentists to distinguish cases of malocclusion, from simple to complex, that can be treated with orthodontic aligners. At the end of the lecture, Dentists will be familiar with the use digital procedures and diagnostic tools to prepare cases for customized treatment using orthodontic aligners.
Dentists will benefit on how to expand their clinical practice by offering an alternative well-proven treatment to correct malocclusion by defining which cases are applicable.
Such customized digital treatment using orthodontic clear aligners can be very effective when dentists understand the basic principles on teeth movement for function and esthetics.
May 14, 2019 Tuesday

Function Rooms 2 & 3
12:00 pm - 1:00 pm & 4:30 pm - 5:30 pm
DSC Symposia
Moderator:
Dr. Mario E. Esquillo

Prof. Dott. Elio Minetti, DDS

Professor at the University of Bari, Italy.
Senior Partner of Studio Dentistico Associato, Milano & Tione di Trento (Italy)
Practicing in the following specialties: Prosthodontics, Oral Surgery, Perio,
Implantology and Regenerative
Clinical Coordinator in the Continuing Dental Education Program for New York University
(C.D.E. Italian Graduates Association)
Post-graduate in Implantology & Aesthetic Dentistry, College of Dentistry, New York
University, U.S.A.
Graduated from the University of Milan in Dentistry and Prosthodontics.
National and International Lecturer in congresses and courses.

IN YOUR NEXT EXTRACTION DO NOT THROW AWAY THE TOOTH! YES, EVEN WITH
CARIES!!!

Know why and how you can use the extracted tooth to preserve the correct shape and
dimension of alveolar bone, for immediate socket preservation, bone graft leading to better
esthetics and predictable success in regeneration of bone. In recent years, the use of extracted
teeth (yes even with caries) in regenerative procedures has been considered one of the
potential new techniques that can be practiced by general practitioners. Preserving sockets,
maintaining alveolar bone shape an dimension can be realized by using the morphogenetic
proteins and growth factors found in teeth (yes, even with caries) by using a simple device.
More than 200 clinical and literature cases and reviews have been made to show the great
potentials of extracted teeth for esthetics and functional purposes.

Objectives:
> This lecture intends to show general practitioners how an extracted tooth can be used for
socket preservation and bone regeneration, using as simple device
> Dentists are aware of the morphogenetic proteins and growth factors the teeth has, therefore,
the extracted teeth can be used for a new horizon of alveolar bone regeneration after using a
simple device.
> This lecture will provide Dentists a way to expand their clinical practice by
knowing the potentials of extracted teeth and explain to their patients
May 14, 2019 Tuesday

Function Room 1
10:00 am - 11:00 am & 2:30 pm - 3:30 pm

HEALTH FINANCING
Moderators:
Dr. Susan Yanga-Mabunga
Dr. Tristan Nathaniel Ramos

Maria Aurora Gaerlan-Dellosa, DMD, MPH, MHA

Clinical Assistant Professor, University of the Philippines, College of Dentistry, 2010-present
Active Consultant, St. Luke’s Medical Center, Dentistry and Oral Surgery Service, 1999 - present
Master in Hospital Administration, University of the Philippines Manila, College of Public Health, 2015
Master of Public Health, University of the Philippines, College of Public Health, 2012
Doctor of Dental Medicine, University of the Philippines, College of Dentistry, 1983

THE PHILIPPINE HMO 101

The health care service of Philippine consumers has shifted from out of pocket to the utilization of benefits from various Health Maintenance Organizations. In the absence of a social health insurance benefit package for oral health services, an increasing utilization of HMOs for pre need dental health services has been observed among individuals not connected to companies and various companies for their employees and their dependents. There have been consistent reports that HMOs do not provide fair financial arrangements for dental services even if there is an opportunity for both financing of oral health services from the patient perspective and a potential source of income for dental providers. This impacts both the type and quality of dental services received by the patients.

The lecture will present current dental issues under the HMOs and recommendations for dental services to be offered by HMOs and fair financial arrangements for dental services.

Course Objective

1. To describe the issues on the current dental health services under the Health Maintenance Organizations (HMO) in the Philippines related to the accredited dental professional.
2. To recommend a modified dental coverage based on a study commissioned by the PDA.
May 14, 2019 Tuesday
Function Room 1
11:00 am - 12:00 pm & 3:30 pm - 4:30 pm
HEALTH FINANCING
Moderators
Dr. Susan Yanga-Mabunga
Dr. Tristan Nathaniel Ramos

Dean Mariano Maglutac, Jr, DDM, MHA

Dean, Emilio Aguinaldo College, 2009 - present
Chairman, Section of Oral Medicine and Oral Surgery, Department of Clinical Dentistry, Emilio Aguinaldo College, 2001 - present
Associate Professor 3, Emilio Aguinaldo College, College of Dentistry, 1998 - present
Consultant, Manila Medical Hospital, De La Salle Medical Arts Center
Masters in Hospital Administration, University of the Philippines, Manila, 2009
Certificate in Hospital Dentistry, University of the Philippines - Philippine General Hospital, 1998
Doctor of Dental Medicine, University of the Philippines, College of Dentistry, 1996

HMO RATE SETTING

The recent findings in a study on the impact among dentists of the HMO dental services suggests several recommendations to improve the system of delivery of care to dental patients by both dentist and third-party players. It was recommended that a study on the rate setting of minimum services provided by the HMO be implemented to improve the system. Rate setting is defined as a process for determining a payment amount that a payer reimburses to a provider. Health financing and economics will be put into place to come up with minimum ideal costing for the required minimum services to be offered by HMO's. In this paper, we have identified fixed and variable costs involved within an identified dental service to be covered by the HMO. The minimum services for the HMO dental insurance identified that are necessary are the following: Consultation, scaling and Polishing, Restorative dentistry using permanent filling materials, tooth extraction. This paper will also use the identified costs (fixed and variable costs) of procedures itemized and justify the minimum total costs through break-even analysis. This will ensure quality and standardization in the delivery of services to HMO patients.
May 14, 2019 Tuesday
Function Room 1
12:00 pm - 1:00 pm & 4:30 pm - 5:30 pm
HEALTH FINANCING
Moderators:
Dr. Susan Yanga-Mabunga
Dr. Tristan Nathaniel Ramos

Florentino T. Afable, DMD, MBA, FICD, FDPH

Business Operation and Hospital Services, St. Frances Cabrini Medical Center and Cancer Institute, 1999 - present
Masters in Business Adminitration (MBA), Ateneo Graduate School 2001-2004
Preceptorship Program in Orthodontics, Luz C. Macapanpan, June 1988 - March 1989
Externship Program for Hospital Dentistry, Philippine General Hospital (PGH), March 1986 - June 1986
Doctor of Dental Medicine, Centro Escolar Univeristy, 1979-1985
Chairman, PDA Committee of Philhealth 2016 - present
Fellow, Philippine Academy of Dental Public Health (FPADPH), January 2019
Fellow, International College of Dentistry, (FICD) January 2017
Member, Association of the Philippine Orthodontists (APO), 1996

INTEGRATING HEALTH FINANCING IN THE DELIVERY OF DENTAL SERVICES - AN UPDATE ON THE PHILIPPINE HEALTH INSURANCE CORPORATION DENTAL BENEFITS

This lecture will provide an overview on the role of social health insurance in the financing of dental health services as well as present the challenges and new opportunities that were encountered when PHILHEALTH started covering ambulatory dental services in January 2014. The lecture will discuss the implications of the PHIL HEALTH benefit to the practice of dentistry both in the hospital and private clinic setting, as well as its implication to dental education.
May 14, 2019 Tuesday
Meeting Room 11
12:30 pm - 1:30 pm
LUNCH AND LEARN:
Session Chair:
Dr. Georgina Roa Remulla

Kimberly Ray R. Fajardo, DMD

Key Opinion Leader, Shofu Dental Products.
Resource Speaker, various dental schools, associations and specialty groups
Formel Faculty, Practice Management, and Undergraduate Research, University of the East, College of Dentistry
Postgraduate training courses, Straumann Dental Implants (Switzerland), Bicon Dental Implants (USA), Korean Academy of Periodontology (Seoul, Korea), Bio Tooth Service (Seoul, Korea) and the Global Academy of Osseointegration (Seoul, Korea)
Doctor of Dental Medicine, University of the East, College of Dentistry, 2009
Officer, Philippine Prosthodontic Society
Member, International Association for Orthodontics, Philippine Section

THE UBE “THE ULTIMATE BONDING EXPERIENCE”

Modern adhesive dentistry revolutionized the way dentists are able to reconstruct the patient’s dentition. Minimally invasive protocols are able to satisfy the patient’s aesthetic demands as well as meeting the dentist’s need for a predictable restoration. This session will discuss how to predictably “bond” Ceramic Polymers, Zirconia, and Lithium Disilicate restorations.
May 14, 2019 Tuesday
Meeting Room 12
12:30 pm - 1:30 pm
LUNCH AND LEARN:
Session Chair:
Dr. Georgina Roa Remulla

Vivian Chan Virata, DDM, MS

Head, Periodontics Department, Asian Hospital and Medical Center
Lecturer in Periodontics, Post Graduate Periodontics Department, University of the East
Professional Lecturer in Periodontics, Post Graduate Orthodontics Department, University of the Philippines, 2001 - present
Diplomate and Board Member, Philippine Society of Periodontology
Member, American Academy of Periodontology, Columbia University Dental Alumni, Asia Pacific Society of Periodontology
Fellow, Academy of Dentistry International, International College of Dentists, Pierre Fauchard Academy
Fellow and Past President, Philippine Academy of General Dentistry
Master of Science in Periodontics, Columbia University, School of Dentistry and Oral Surgery, New York City, 1999
Doctor of Dental Medicine, University of the Philippines, 1995

CHOOSING THE APPROPRIATE PERIODONTAL ESTHETIC PROCEDURE: GINGIVECTOMY OR CROWN LENGTHENING

Having a gummy smile may seem acceptable to some, but to others, may seem a debilitating factor for a carefree smile. Recognizing the features of a gummy smile, and knowing its cause is important in coming up with the correct treatment plan. Gingivectomy, crown lengthening and other periodontal surgical procedures have been done for decades. Knowing the indications of gingivectomy and crown lengthening, and determining which one to use will affect treatment outcomes. Choosing the inappropriate periodontal procedure may result in patient disappointment and loss of trust. This lecture will focus on indications and biologic basis of esthetic gingivectomy and crown lengthening.
May 14, 2019 Tuesday
Meeting Room 13
12:30 pm - 1:30 pm
LUNCH AND LEARN:
Session Chair:
Dr. Georgina Roa Remulla

Martin Antonio Reyes, DDM, MSD, FAPO

Dr. Martin has been in exclusive practice of orthodontics for almost 20 years. He obtained his Master of Science in Dentistry – Orthodontics from the University of the Philippines where he currently serves as a part time Professorial Lecturer in the Graduate School. After 13 years working as an orthodontic specialist in Shanghai China, Dr. Martin has established his private practice in the Makati, Pasig and Alabang areas in Metro Manila. He is one of the editors of the Philippine Journal or Orthodontics and is a Fellow of the Association of the Philippine Orthodontists, World Federation of Orthodontists and Academy of Dentistry International.

Current Affiliations
- Philippine Dental Association – member
- Association of Philippine Orthodontists – President 2017-2018
- AAO Member, AAO Ambassador from the Philippines
- Philippine Journal of Orthodontics – Editor
- Academy Dental International- Fellow Member
- DentPhix Dental Multispecialty Group
- Arrail Dental Clinic Pudong Shanghai 2003-2016 Field of Specialization Orthodontics for children and adults

EARLY PRE TREATMENT OF SKELETAL MALOCCLUSIONS - INTERCEPTIVE STRATEGIES FOR GENERAL PRACTITIONERS

DIFFERENTIAL GROWTH. This is perhaps the single most important factor that determines a successful outcome in the early Treatment of Class 2 and 3 Malocclusions. Because these problems often express themselves with noticeable facial disharmonies, parents often bombard dentists with questions relating Timing and Nature of such Treatment. Is there a way to identify the good growers from the bad growers and what should be done to improve these conditions. This 1 hour lunch and learn session will provide dentists with eye opening time tested interceptive strategies to identify simplify, and lead the patients toward the right path to the correction of Class 2 and 3 Malocclusions.
May 15, 2019 Wednesday  
Function Room 5  
8:00 am - 9:00 am & 1:30 pm - 2:30 pm  
Moderators:  
Dr. Janet Pandan  
Dr. Cristina Laureta

Daniel Ianni Filho, DDS, MSD, PhD

Dr. Daniel Ianni Filho completed his Master's Degree in Orthodontics at the Universidade Estadual Paulista (UNESP) or Sao Paulo State University in Brazil in 1996. Dedicated to doing more studies and research in Biomechanics, he wrote the book “Open Bite, A Challenge! Treatment of Skeletal Cases, Surgical Without Surgery”. His book was launched in 3 languages - English, French and Portuguese. He also completed his Doctor in Philosophy (PhD) degree in Medical Sciences at the Universidade Estadual de Campinas (UNICAMP) in 2018. Dr. Filho teaches Edgewise Technique, Straightwire Technique and his major specialty, the Segmented Arch Technique of Dr. Charles Burstone, at the Universidade Castelo Branco Rio de Janeiro and the Universidade São Leopoldo Mandic e Campinas in Brazil. He also works as a visiting professor on Advanced Level Orthodontics in several European countries. Currently, Dr. Filho devotes his time to the completion of his new book “Simplifying Biomechanics” which will be available worldwide.

PREDICTABILITY PROTOCOL FOR ROOT RESORPTION PRIOR TO BRACKET BONDING - WHAT TO DO?

The protocol to identify and predict the possibility and severity of root resorption prior to bracket bonding will be presented. This lecture will discuss the importance of systemic and local aspects that cause root resorption. It will also include the protocol for clinical management based on histology, physiology and technology to be applied in such cases during orthodontic treatment.
May 15, 2019 Wednesday
Function Room 5
9:00 am - 10:00 am & 2:30 pm - 3:30 pm

Moderators:
Dr. Janet Pandan
Dr. Cristina Laureta

Ethel Lingat - Escultura, DDM, MS (Ortho)
Senior Lecturer 2, Clinical Instructor, Postgraduate Program in Orthodontics, University of the Philippines Manila, 2011- present
Associate Professor 2 in Orthodontics, Special Seminars in Orthodontics, Emilio Aguinaldo College, School of Dentistry, Manila, 2007-2011
Master of Science in Dentistry (Orthodontics), University of the Philippines Manila, 2008
Doctor of Dental Medicine, University of the Philippines College of Dentistry Manila, 2002

RETENTION, RELAPSE & FUNCTION

Stability is one of the goals of an orthodontic treatment. Guidelines have been presented to reduce orthodontic relapse. The retention phase is maintenance of the accomplished proper occlusion. There are several factors that can contribute to relapse despite high standards of treatment. One factor is musculature and function. It has been noted that the achieved proper occlusion must be within the limits of normal muscle balance, our musculature must adapt to the new positions of teeth during the retention phase. This presentation will approach orthodontic retention phase and the dynamic dentition, through the effects of normal muscle forces.
May 15, 2019 Wednesday
Function Room 5
10:00 am - 12:00 pm & 3:30 pm - 5:30 pm
Moderators:
Dr. Janet Pandan
Dr. Cristina Laureta

Daniel Ianni Filho, DDS, MSD, PhD

Dr. Daniel Ianni Filho completed his Master's Degree in Orthodontics at the Universidade Estadual Paulista (UNESP) or Sao Paulo State University in Brazil in 1996. Dedicated to doing more studies and research in Biomechanics, he wrote the book “Open Bite, A Challenge! Treatment of Skeletal Cases, Surgical Without Surgery”. His book was launched in 3 languages - English, French and Portuguese. He also completed his Doctor in Philosophy (PhD) degree in Medical Sciences at the Universidade Estadual de Campinas (UNICAMP) in 2018. Dr. Filho teaches Edgewise Technique, Straightwire Technique and his major specialty, the Segmented Arch Technique of Dr. Charles Burstone, at the Universidade Castelo Branco Rio de Janeiro and the Universidade São Leopoldo Mandic e Campinas in Brazil. He also works as a visiting professor on Advanced Level Orthodontics in several European countries. Currently, Dr. Filho devotes his time to the completion of his new book “Simplifying Biomechanics” which will be available worldwide.

TECHNOLOGICAL AND BIOMECHANICAL ADVANCES AS STRATEGIES IN THE TREATMENT OF SKELETAL SURGICAL OPEN BITE TREATED WITHOUT SURGERY

The first part of the lecture will focus on the diagnostic challenges such as how to identify the true degree of difficulty in treating open bite and how to predict it in children, which cases will become surgical in the future after growth and development. The second part of the lecture will focus on the treatment challenges of surgical open bite in adults. Biomechanics, the latest technological advances and the current generation of self-ligating brackets help us in the treatment of skeletal open bites, truly surgical, but that can be treated with relative ease without orthognathic surgery.
May 15, 2019 Wednesday
Function Room 4
8:00 am - 9:00 am & 1:30 pm - 2:30 pm
Moderators:
Dr. Arnon Rivera
Dr. Renoir Amba

Mylene Guevarra-Igrubay, DMD

PAED Chair, Continuing Dental Education 2017-2019
Postgraduate Program in Esthetic Dentistry, University of California School of Dentistry,
Level 1 (October -November 2009)  Level 2 September - October 2011
Member, Philippine Dental Association Speakers Bureau
Fellow, Pierre Fauchard Academy
Affiliate Member, American Dental Association
President ,Philippine Academy of Esthetic Dentistry, 2013-2015

ESSENTIAL GUIDELINES FOR PORCELAIN VENEERS

Restoring anterior teeth is always a challenge. Oftentimes, dentists encounter a different shade of the restoration and the adjacent natural tooth which greatly affects the appearance of the teeth. Fracture or loss of the restoration is also a common problem.Traditionally, for small tooth defects it is appropriate to use composite resins. However, if a large amount of tooth structure is missing, porcelain veneers are preferred. Today, lithium disilicate glass ceramic is the most widely used material to fabricate highly esthetic indirect restorations. However, this requires a high level of skill and technical knowledge for both the dentist and the technician to achieve an optimum esthetic result to meet patient's high expectation. This presentation will discuss important clinical parameters for porcelain veneers to achieve efficacy such as tooth preparation, shade analysis/ shade matching and the essential guidelines in cementation.
May 15, 2019 Wednesday
Function Room 4
9:00 am - 10:00 am & 2:30 pm - 3:30 pm
Moderators:
Dr. Arnon Rivera
Dr. Renoir Amba

Martin Antonio Reyes, DDM, MSD, FAPO

Dr. Martin has been in exclusive practice of orthodontics for almost 20 years. He obtained his Master of Science in Dentistry – Orthodontics from the University of the Philippines where he currently serves as a part time Professorial Lecturer in the Graduate School. After 13 years working as an orthodontic specialist in Shanghai China, Dr. Martin has established his private practice in the Makati, Pasig and Alabang areas in Metro Manila. He is one of the editors of the Philippine Journal of Orthodontics and is a Fellow of the Association of the Philippine Orthodontists, World Federation of Orthodontists Academy of Dentistry International.

Current Affiliations
- Philippine Dental Association – member
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- Philippine Journal of Orthodontics – Editor
- Academy Dental International- Fellow Member
- DentPhix Dental Multispecialty Group
- Arrail Dental Clinic Pudong Shanghai 2003-2016 Field of Specialization Orthodontics for children and adults

ORTHO FIRST! ORTHODONTIC MANAGEMENT PRIOR TO RESTORATIVE AND PROSTHODONTIC REHABILITATION

It is no secret that Prosthetic Dental Implants have taken the dentistry by storm. Over the past 10 years advances in technology have paved the way for what we refer to as improved restorations fulfilling both the esthetic and functional needs of the patients. Long span plates have stepped aside to give way to biocompatible titanium fixtures stable enough to support both single and multiple unit prostheses. One thing that hasn't changed though is the importance of occlusion as one of the main considerations in the treatment planning for prosthetic implants. In this modern age of dentistry, planning for prosthetic implants requires a TEAM APPROACH not just with the periodontist but with the orthodontist as well. The orthodontists plays an vital role in setting the teeth to the correct positions that allow proper implant placement, while maintaining a stable and harmonious bite that will ensure the longevity of the restoration and its supporting structures. Today’s topic will put emphasis on treatment planning guidelines for orthodontic adjunctive procedures such as management of spaces ( closure and opening) , molar uprighting and intrusion as well as other tooth movements that will help establish a stable occlusion therefore allowing the dental practitioner to restore edentulous spaces with prosthetic implants.
May 15, 2019 Wednesday
Function Room 4
10:00 am - 12:00 Pm & 3:30 pm - 5:30 pm
Moderators:
Dr. Arnon Rivera
Dr. Renoir Amba

Simone Deliperi, DDS

Dr Deliperi graduated from the University of Cagliari in 1998 and completed the Esthetic Dentistry fellowship at Tufts University in 2000. He was recognized at graduation for contributions to research by receiving the AACD (American Academy of Cosmetic Dentistry) Student Research Award. He has served as a visiting faculty at Tufts University since 2001; at the moment, he is an “Adjunct Assistant Professor”. Dr Deliperi has been member of the IADR (International Association of Dental Research) since 2001; he has presented research works at the IADR/AADR meetings and was repeatedly selected as an oral session co-chair. He has authored several scientific publications on biomimetic and aesthetic dentistry in peer-reviewed journals since 2002. He serves on the editorial boards of the Operative Dentistry Journal, the Journal of Esthetic & Restorative Dentistry and the PPAD. Dr Deliperi is a national and international lecturer; he has been providing continuing education and hands-on courses on restorative and biomimetic dentistry both in Europe and the USA for the last 15 years. He is presently on faculty at Tufts University School of Dental Medicine and is a Scientific Advisor for the Academy of Biomimetic Dentistry; he maintains a private practice and operates a teaching center in Cagliari, Sardinia- Italy.

CLINICAL GUIDELINES FOR DIRECT COMPOSITE RESTORATION: THE STRESS REDUCED APPROACH

This lecture will introduce the stress-reduced direct composite (SRDC) protocol to predictably restore structurally compromised posterior teeth using a minimally invasive approach. The goal is to maximize the bond and reduce the stress to mimic the functional and optical characteristic of the natural dentition. The direct restoration of structurally compromised teeth can be completed if six basic steps are rigorously respected: 1. Analysis of the occlusion and opposing dentition; 2. Cavity preparation and caries removal endpoints; 3. Analysis of residual tooth structure; 4. Preparation of the dental substrate to achieve a reliable bond to enamel and dentin; 5. Control of polymerization stresses by using appropriate layering and curing techniques; 6. Occlusal force equilibration. A unique class II technique first published in the JADA in 2002 will be presented along with further development in the last 15 years (Deliperi & Bardwell, 2002, 2006; Deliperi & Alleman, 2009; Deliperi 2011, 2017). With a solid scientific background in mind and a continuous training, clinicians may push the envelope of SRDC restorations. By combining the SRDC protocols on both the anterior and posterior dentition, it is also possible to rehabilitate the worn dentition using a biomimetic approach.
May 15, 2019 Wednesday
Function Rooms 2 & 3
8:00 am - 9:30 am & 2:30 pm - 4:00 pm
Moderators:
Dr. Corinne Paz Somera-Atienza
Dr. Patricia Dellosa

Prof. Yoshizo Matsuka, DDS, PhD

Professor, Stomatognathic Function and Occlusal Reconstruction, Graduate School of Biomedical Sciences, Tokushima University, 2012-present
Member, International Association for Dental Research, Society of Neuroscience, International Association for the Study of Pain, International College of Prosthodontics, Asian Academy of Craniomandibular Disorders
Ph.D, Graduate School of Dentistry, Okayama University, 1992
Doctor of Dental Medicine, Okayama University Dental School, 1988

DIAGNOSIS AND MANAGEMENT OF OCCLUSAL DISCOMFORT

Most of you might have seen patients who complain of occlusal discomfort and may not be able to find any problems even after conducting various examinations. Since such patients complain of inexplicable symptoms, occlusal discomfort (occlusal dysesthesia) is often managed as a psychiatric problem. Dentists wish to rescue patients and occasionally perform irreversible treatment, such as occlusion adjustment and occlusal reconstruction, even if the occlusal state is not problematic. Therefore, it is clinically important to understand the occlusal discomfort (occlusal dysesthesia). The Japanese Prosthodontic Society Clinical Practice Guideline Committee published a position paper on occlusal discomfort syndrome. Among them, the occlusal discomfort syndrome was classified into broad and narrow senses. The narrow sense (occlusal dysesthesia) is defined as a persistent (more than 6 months) uncomfortable bite sensation, which does not correspond to any physical alteration related to occlusion, pulp, periodontium, muscle or temporomandibular joint (TMJ) and cause significant functional impairment. In addition, the following points were mentioned as features of patients under the narrow sense of occlusal discomfort syndrome. 2. Patients perceive occlusal contact as incorrect or with extreme sensitivity even though their occlusion is normal. 4. Patients believe that systemic symptoms are related to the occlusion. 5. Patients repeatedly visit many dental/medical offices and claim that they have been experiencing psychosocial and occupational disadvantages. 7. Patients fully believe that their “occlusion is abnormal” even though no objective occlusal abnormalities are apparent. 8. Patients bring devices (e.g., prosthodontic devices, provisional crowns) provided during previous treatments, long letters/notes, and their own drawings when they visit new dental offices. 9. Patients usually refuse to visit psychiatrists even though psychiatric disorders/diseases are recognized, and usually refuse medications. In addition, in the previous reports, the cause of occlusal dysesthesia is attributed to psychological factors or neural transmission from the periphery to the central nervous system. For the management, we need to explain the following to the patient. 1. The symptomatic tooth may not have a problem. 2. The sensation transmitted from the mouth to the brain may be the problem. 3. The symptoms may not improve even after the occlusal contact modified. 4. The symptoms may become better after cognitive behavior therapy. The managements include psychosomatic therapy (simple psychotherapy, cognitive behavior therapy, autonomous training method, behavioral therapy), physiotherapy (opening training), drug therapy (antianxiety drug, antidepressant drug), or life instruction (correcting lifestyle habits that will reduce the burden on the body and mind)
May 15, 2019 Wednesday
Function Rooms 2 & 3
9:30 am - 11:00 am & 4:00 pm - 5:30 pm
Moderators:
Dr. Corinne Paz Somera-Atienza
Dr. Patricia Dellosa

Prof. Kiyoshi Koyano, DDS, PhD

Dr. Koyano received his degree in dental surgery from Kyushu University in 1983, and his PhD degree in 1987. Immediately after the completion of a PhD program, he became a full-time faculty in the department of removable prosthodontics, Faculty of Dental Science, Kyushu University. He was selected as an overseas research personnel by the Japanese Government in 1991, and visited UCLA School of Dentistry for two years as a visiting professor. He is currently a Professor and Chairman of the Section of Implant and Rehabilitative Dentistry since 1997.

He has contributed to the Kyushu University for many years as the dean of Faculty of Dental Science, the Director of University Dental Hospital, the Vice-director of Kyushu University Hospital, the Assistant President as well as the Executive Advisor to the President.

He has also served for academic societies in dental science as a president of International College of Prosthodontists, Asian Academy of Prosthodontics, Asian Academy of Osseointegration and Japan Prosthodontic Society as well as an executive director of other many academic societies. Beyond the field of dental science, he also served as a Council Member of Science Council of Japan.

He has been involved in the clinical practice and research in Prosthodontics, Temporomandibular Disorders, Dental Implants and Clinical Physiology of Masticatory System. He has authored over 250 research articles, review papers, book chapters and books. He has also given more than 500 lectures in national and international conferences as the invited lecturer, panelist and/or coordinator.

REHABILITATION OF OCCLUSION: SCIENCE OR ART

The primary objective of occlusal rehabilitation is to improve the stomatognathic function of patients who have dysfunction or disability in mastication, speech or swallowing because of either tooth loss or other reasons. The procedure of occlusal treatment involves improving the morphology and the stomatognathic function. Several practical methods and morphological criteria have been described in occlusal rehabilitation such as mandibular position, occlusal plane, occlusal guidance, occlusal contact, face-bow transfer, use of an adjustable articulator and so on. Literature review on these criteria was performed and the results will be presented. Other important issues such as occlusion and temporomandibular disorders as well as occlusion and bruxism will also be discussed in this lecture.
May 15, 2019 Wednesday
Function Rooms 2 & 3
11:00 am - 12:00 pm & 1:30 pm - 2:30 pm
Moderators:
Dr. Corinne Paz Somera-Atienza
Dr. Patricia Dellosa

Agnes Remulla, MD, FPSO-HNS

Head, Section of Oropharyngology, Department of Otorhinolaryngology-Head and Neck Surgery, UP-PGH, 2016 - present
Teaching Assistant Chair, Department of Otorhinolaryngology-Head and Neck Surgery, UP-PGH, 2014 - 2016
Associate Board Examiner, Philippine Board of Otorhinolaryngology -Head and Neck Surgery, 2014 - present
Head, Sleep Laboratory, Asian Hospital and Medical Center, 2009 - present
Sleep Fellow, Stanford University Hospital, USA, 2003
Foreign Fellow, Sleep Mini-Fellowship, American Board of Sleep Medicine at the University of Pennsylvania, USA, 2002
Chief Resident, Department of Otorhinolaryngology -Head and Neck Surgery, UP PGH, 2001
Doctor of Medicine, University of the Philippines College of Medicine, 1990-1994

SLEEP MEDICINE AND DENTISTRY: A NECESSARY COLLABORATION

History will show that both medicine and dentistry have parallel observations regarding the relationship of sleep, breathing, and upper airway and craniofacial anatomy. From the time Sleep Medicine was established in the 1970s, it took over 20 years for physicians and dentists to come together to addressing sleep disorders. This talk will focus on the development of Sleep Medicine and Dentistry; their relationship in clinical practice and management of cases of sleep-related breathing disorders for adults and children.
May 15, 2019 Wednesday
Function Room 1
8:00 am - 9:00 am & 1:30 pm - 2:30 pm
The One Health Approach for AMS for Dentistry and the Proposed Research Agenda
Moderators:
Dr. Susan Yanga-Mabuinga
Dr. Marie Antoniette Veluz

Maria Margarita M. Lota, MD, FPPS
Assistant Professor V, Department of Medical Microbiology, College of Public Health, University of the Philippines, Manila, June 2010-present
Chair BS Public Health program, 2017-present
Masters in Health Professions Education, University of the Philippines, National Teacher’s Training Center for Health Professional (UP-NTTCHP), 2015 until present
Residency Program, Department of Pediatrics, Philippine General Hospital, 2002
Doctor of Medicine, University of the the East, 1997
Bachelor of Science in Public Health, University of the Philippines Manila, College of Public Health, 1993
Consultant, General Pediatrics Asian Hospital and Medical Center, Las Pinas City Medical Center and Las Pinas Doctors Hospital

ANTIBIOTIC SURVEILLANCE: ANTIMICROBIAL STEWARDSHIP

Antimicrobial resistance is a growing global problem that threatens the effective prevention and treatment of infections. Infections with antibiotic resistant bacteria increase morbidity and mortality, length of stay in hospitals and the overall associated healthcare costs. The untreatable infections due to multidrug resistance organisms are commonly encountered in clinical or hospital settings. However, latest studies have shown that AMR is expanding its significance in the community setting as well. The approach to AMR requires a concerted action across all health organizations, government agencies and society. A collaborative global strategy is needed to combat this public health priority. As a result, the antimicrobial stewardship (AMS) is established to ensure the rational prescribing, dispensing, and utilization of antimicrobials among the different health professions. In the Philippines, the National Antimicrobial Stewardship (AMS) Program was established. It is the concerted implementation of systematic, multi-disciplinary, multi-pronged interventions in both public and private hospitals in the Philippines to improve appropriate use of antimicrobials, which is essential for preventing the emergence and spread of antimicrobial resistance (AMR). The 6 core elements (leadership; policies, guidelines and pathways; surveillance; action; education and performance evaluation) ensure an effective implementation of the AMS program. With the establishment and strengthening of the AMS program, it will pave the way to achieve the national goal of reducing the morbidity and mortality due to AMR in the country.
May 15, 2019 Wednesday
Function Room 1
9:00 am - 10:00 am & 2:30 pm - 3:30 pm
The One Health Approach for AMS for Dentistry and the Proposed Research Agenda
Moderators:
Dr. Ma. Susan Yanga-Mabunga
Dr. Marie Antoniette Veluz

Melchor Sarmiento, DMD, MPH, FDPH
Associate Professor, Research Coordinator, Emilio Aguinaldo College, School of Dentistry, 2003-present
Master of Public Health, University of the Philippines Open University (UPOU), Faculty of Management and Development Studies, 2005
Dental Externship Training Program, University of the Philippines-Philippine General Hospital, Department of Dentistry, 2002
Doctor of Dental Medicine, Centro Escolar University, College of Dentistry, 1999
Fellow, Philippine Board of Dental Public Health
President-Elect, Philippine Academy of Dental Public Health
Associate Member, Endodontic Society of the Philippines

ANTIBIOTIC PRESCRIBING PRACTICES OF FILIPINO DENTISTS

Most dental infections can be managed operative procedures like providing drainage or removal of the cause, but there are times wherein dentists prescribe antibiotics especially if there is systemic involvement or the patient is immunocompromised. However, the literature provides evidence that dentists inappropriately prescribe antibiotics and patients tend to self-medicate. These factors contribute to increase in antimicrobial resistance which is a now global public health problem. Other countries have antimicrobial stewardship strategies. In the Philippines, the medical profession developed guidelines on prescribing antibiotics; however, none exists for dentistry. This lecture will present the results of studies done by some members of Philippine Academy of Dental Public Health regarding antibiotic prescribing practices of Filipino dentists and its implication on Antimicrobial Stewardship.
May 15, 2019 Wednesday
Function Room 1
10:00 am - 11:00 am & 3:30 pm - 4:30 pm
The One Health Approach for AMS for Dentistry and the Proposed Research Agenda
Moderators:
Dr. Ma. Susan Yanga-Mabunga
Dr. Marie Antoniette Veluz

Irene Grace B. Achacoso-Porter, DDM, DipEndo

Post Graduate Certificate in Endodontics, College of Dental Medicine, Columbia University, New York
Dental Externship Program, University of the Philippines, PGH Health Sciences Center, Department of Dentistry
Doctor of Dental Medicine, University of the Philippines, College of Dentistry 1980
Diplomate, Philippine Board of Endodontics
Membership:
International Association of Dental Research, European Organization for Caries Research, International Association for Dental Traumatology, American Association of Endodontist58s, Endodontic Society of the Philippines, Philippine Academy of Dental Public Health and Philippine Dental Association

ANTIMICROBIAL STEWARDSHIP IN ENDOdontics

The World Health Organization (WHO) has launched an Anti-Microbial Stewardship or AMS program in the health sector due to the rise of anti-microbial resistance that stems from the abusive practices in antibiotic prescriptions and self-medication. The prevalent misuse of antibiotics in the health industry has led to an increase in antibiotic resistance, and it is estimated that by 2030 millions of people will be resistant to antibiotics. The dental health profession has been identified as one of the health fields known to prescribe antibiotics incorrectly and unnecessarily. In this lecture, the diagnosis and management of pulpal and periapical diseases is elaborated, and further discusses how antibiotics are not recommended for irreversible pulpitis, acute apical periodontitis, draining sinus tracts, flare-up prevention, or post-incision and drainage of a localized abscess in an otherwise healthy patient. In these situations, the use of antibiotics carries no benefit to the patient but may put him or her at risk to antibiotic side effects or microbial resistance in the long run. Moreover, the lecture will explain which cases may require antibiotics to prevent further infection and assist in recovery, such as prophylactic coverage for systemic conditions that medically mandates antibiotic use and treatment of progressive or persistent endodontic infections.
May 15, 2019 Wednesday
Function Room 1
11:00 am -12:00 pm & 4:30 pm - 5:30 pm
The One Health Approach for AMS for Dentistry and the Proposed Research Agenda
Moderators:
Dr. Ma. Susan Yanga-Mabunga
Dr. Marie Antoniette Veluz

Phildes Pangilinan-Alcorta, DDM, PhD
Lecturer and Clinical Supervisor, University of the East Graduate School Department of Periodontics, 2009-Present
PhD in Dental Sciences, Niigata University Graduate School of Medical And Dental Sciences, Division of Oral Ecology in Health and Infection, 2004-2008
Post Graduate Course in Clinical Periodontology, Manila Central University, 2000
Doctor of Dental Medicine, University of the Philippines, College of Dentistry, 1993
Member, Philippine Society of Periodontology, Asia-Pacific Society of Periodontology
Philippine Dental Association, International College of Dentists.

ANTIBIOTICS IN PERIODONTAL TREATMENT: WHEN ARE THEY NEEDED?

When are they needed? That specific microorganisms are the etiological agents responsible for initiating inflammatory periodontal diseases has long been established. It is this concept that provides the rationale for prescribing antibiotics as part of periodontal therapy. This presentation will primarily deal with the role of systemic antibiotics in the treatment of periodontal disease. It will discuss the underlying principles behind antibiotic therapy in managing periodontal diseases, their efficacy, and in line with adhering to the concepts of antimicrobial stewardship, when to incorporate antibiotics in the overall treatment plan. A short discussion on locally applied antibiotics will be discussed as well.
May 15, 2019 Wednesday
Meeting Rooms 7, 8 & 9
9:00 am - 4:30 pm (whole day)

PRACTICE MANAGEMENT
Facilitator:
Dr. Maria Liza C. Centeno

Dean Jose M. Ireneo, CPA, MBA

Reviewer, CPA Licensure Examination for Management Accounting and Auditing Theory
Subjects, Review School of Accountancy (ReSA), Manila
Dean, Far Eastern University, Institute of Accounts Business and Finance, 2008-2010
Dean, University of Santo Tomas, AMV College of Accountancy, 2005-2008
President, Association of CPA in Education, 2009-2010
PhD in Commerce, Manuel L. Quezon University Graduate School (Dissertation in progress)
PhD in Commerce, University of Santo Tomas Graduate School (all academic units completed)
Master in Business Administration, De La Salle University Graduate School of Business, 2003
Bachelor of Science in Commerce, Major in Accounting, Polytechnic University of the Philippines, 1980

WORKSHOP: ACCOUNTING FOR NON ACCOUNTANTS

Accounting for Non-Accountants is the perfect accounting guide for anyone who has never taken an accounting class, and has no idea what a balance sheet, income statement, or statement of cash flow is. The purpose of accounting is to provide information that will help you make correct financial decisions. Your accountant’s job is to give you the information you need to run your business as efficiently as possible while maximizing profits and keeping costs low.

Finding an Accountant: Hiring a professional and ethical accountant to aid in your business operations can be critical to the success of your company. Meet with a few accountants before making a final choice so that you know your options and can select one whose experience and work style will be best suited to your needs and the needs of your business. Local chapters of your state societies of CPAs offer referral services that can help with this.

Accounting plays a role in businesses of all sizes. Your kids’ lemonade stand, a one-person business, and a multinational corporation all use the same basic accounting principles. Accounting is legislated; it affects your taxes; even the president plays a role in how accounting affects you. The list goes on and on.

Accounting is the language of business. It is the process of recording, classifying, and summarizing economic events through certain documents or financial statements. Like any other language, accounting has its own terms and rules. To understand how to interpret and use the information accounting provides, you must first understand this language. Understanding the basic concepts of accounting is essential to success in business.
May 15, 2019 Wednesday
Meeting Room 11
12:30 pm -1:30 pm
LUNCH AND LEARN:
Dr. Georgina Roa-Remulla

Rocelie Ringor-Sison, DMD, MSD

Orofacial Pain Mini Residency Program, University of Kentucky, Lexington Kentucky USA, June 2016
ECG Electro Cardiogram Observership Training, University of the Philippines, Philippine General Hospital, Feb 2009
Basic/Regular Intravenous Training, Medical Center Muntinlupa, Dec 2008-2009
Functional Orthodontics and Temporomandibular Joint Therapy, TMJ Research Center, General Malvar Hospital Nov 1993 - Aug 1994
Hospital Dentistry Oral Surgery Externship Program, University of the Philippines, Philippine General Hospital, Oct 1989 - April 1990
Bachelor of Science in Nursing, College of Nursing, Dr. C Lanting College 2008
Master of Science in Education, Graduate School, Centro Escolar University, 2011
Certificate of Proficiency in Orthodontics, Graduate School, University of the Philippines, 1996
Doctor of Dental Medicine, University of the East, 1988

TOOTH MOVEMENTS AND BIOMECHANICS

Orthodontic tooth movement happens when a force system is utilized. An orthodontic appliance is used as a tool to produce force in order to have cellular and chemical response or strain in the periodontal ligaments. The force should be optimal, that is, physiologic in magnitude but long in duration to be effective. This lecture would define the biomechanical principles with respect to the laws of motion by Newton. Likewise, the factors influencing tooth movement and the histologic changes in the periodontium that occur with various force system would be discussed.
May 15, 2019 Wednesday
Meeting Room 12
12:30 pm -1:30 pm
LUNCH AND LEARN:
Dr. Georgina Roa-Remulla

Grace Ellen S. Dey, DMD, MScD

Faculty, Undergraduate and Postgraduate Program, College of Dentistry, University of the East, 2012 - present
Master of Science in Dentistry Major in Endodontics Graduate School, University of the East, 2012
Doctor of Dental Medicine, College of Dentistry, University of the East, 1992
Secretary, Endodontic Society of the Philippines, 2016-2020
Fellow, Endodontic Society of the Philippines, 2014 - present
Fellow, Academy of Dentistry International

CLINICAL HINTS ON ROOT CANAL ACCESS PREPARATION

Endodontic performance is enhanced when clinicians thoughtfully view different horizontally angulated, preoperative radiographic images, visualize minimally invasive, yet complete, treatment, then use this mental image to guide each procedural step. There is an old expression…..“Start with the end in mind”. Before initiating the access preparation, think, visualize, and plan to more effectively execute a predictably successful result.
May 15, 2019 Wednesday
Meeting Room 13
12:30 pm - 1:30 pm
LUNCH & LEARN
Session Chair:
Dr. Georgina Roa-Remulla

Aaron Neal Y. Lu, DMD, MScD

He received his DMD and finished the Post Graduate Program in Orthodontics at Centro Escolar University (CEU). He has presented his cases both in the Philippines and in international conferences in research and clinical cases in the World Federation of Orthodontists (WFO), Asian-Pacific Orthodontic Conference (APOC), and the Asian Academy for Temporomandibular Joint (Asian TMJ). He is currently a faculty member at CEU and works in the Advanced Orthodontics Department.

DENTISTRY
He completed his Post-graduate training in Esthetic Dentistry at the Philippine Academy of Esthetic Dentistry and later at the University of California, Los Angeles (UCLA). He is a lecturer and currently sits as a member of the board of directors of the Philippine Academy of Esthetic Dentistry (PAED).

MOBILE DENTAL PHOTOGRAPHY

Dental Photography is fast becoming a necessity and is challenging for those who are starting out. While it is true that a DSLR renders the best images for documenting cases, the cost, weight of the camera, and learning curve makes the whole process of documenting cases tremendously intimidating. The development of recent technologies in the mobile phone industry, the mobile cellphone camera establishes itself as an acceptable alternative to the DSLR in the daily dental practice. The ease of use and accessibility of the mobile device allows any dental practitioner to practice case documentation. The goal of the lecture is to review how to use the mobile cellphone device cameras, teach new techniques using innovative mobile cellphone camera technologies, making dental documentation easy, fast and artistic.
May 16, 2019 Thursday
Function Room 5
8:00 am - 9:00 am & 1:30 pm - 2:30 pm
Moderators:
Dr. Victor Francis Gregorio
Dr. Arnon Rivera

Adrian Carlos Manaloto, DDS

Visiting Clinical Fellow, Korea University, Seoul, South Korea, 2011-14
Faculty Member, University of the East, Graduate School, Prosthodontic Section, 2014 - present
Lecturer KUDC Implant Training Program, 2015 - present
Masters of Science in Advance Prosthodontics, Korea University, Seoul, South Korea, 2011-2014
Beginner Course in Denture Work, The ALPS Technology Academy Inc., 2008
Externship Program in Pediatric Dentistry, Philippine Children’s Medical Center, 2010
Doctor of Dental Medicine, University of the East, College of Dentistry, 2004-2009

LAB ME LIKE YOU DO........ RESIN CROWNS THAT YOU CAN DO

Crown fabricated by dental laboratories is essential for dental clinics for a succesul fixed prosthesis. Laboratory temporary crowns are nevertheless equally important and most the time are unmatched by even a skilled dentist in terms of good esthetics and acceptable function. But what if there is an emergency case or even a potentially high value rush wal-in case in need of crowns, what will be your call? This lecture will present old and new techniques, tips and trends that will teach you how to select our best options and materials. At the end of the lecture, you can make your own temporary resin crowns and even bridges with the use of your own available materials in the clinic that are both appealing and functional.
Sammy Noumbissi, DDM

Doctorate in Dental Surgery, Howard University in Washington DC.
Certificate in Implant Dentistry and a Master of Science degree in Implant Surgery Graduate Program in Implant Dentistry, Loma Linda University
A researcher, author and has published abstracts and articles on ceramic implants in peer reviewed dental journals.
Lectures nationally and internationally
Founding President of the International Academy of Ceramic Implantology which is an independent association and education provider exclusively focused on metal free and ceramic implantology.
Has been practicing and educating dentists on metal free implantology since 2009.
His practice and the academy are both located in Silver Spring, Maryland USA.

ZIRCONIA CERAMIC IMPLANTS FOR METAL-FREE TEETH REPLACEMENT: FROM SINGLE TOOTH TO FULL MOUTH REHABILITATION

We are observing today great changes in healthcare. Dentistry and dental implantology are not to be left behind. The advances in technology and materials science have made materials and technologies not originally suitable for dentistry a reality in modern dental implantology. The changes and evolution are not only driven by dentists but mainly by consumers, our patients whose mindset is rapidly shifting from the established model of healthcare to a new concept of WellCare™. We increasingly see patients requesting minimally invasive, natural, metal free, holistic etc. solutions to their general health and dental problems. In the case of dental implants, patients come along with a wide array of needs and challenges. Fortunately, implantable and implant prosthetic materials have evolved and contrary to popular belief the can be used in complex clinical situations and perform as well as the proven metal and metal alloys available. Furthermore it is now well proven and documented that titanium alloys undergo corrosion in the bone over time and that as a result ions are released posing immunological and other systemic health challenges.
This presentation will cover nine years of clinical experience presenting a wide range of clinical cases where metal free zirconia implants are utilized.
Objectives:
- Understand zirconia as an implantable dental material.
- Evaluating and identifying patients best suited for ceramic implants.
- Understand biotolerance as opposed to biocompatibility.
- Appreciate the versatility and viability of ceramic implants.
- Understand zirconia as a bioceramic material
May 16, 2019 Thursday
Function Room 5
10:00 am - 11:00 am & 3:30 pm - 4:30 pm
Moderators
Dr. Victor Francis Gregorio
Dr. Arnon Rivera

Jacob John, BDS, MDS

Associate Professor Dr Jacob John qualified as a Prosthodontist in 1997 and has since been practicing in the field of dentistry. He has served as a Lecturer in the Tamilnadu Dr MGR Medical University, India and as a Dental Officer in the Ministry of Health, Malaysia and is now a faculty member at the University of Malaya, Faculty of Dentistry, Malaysia since 2011. As a specialist in the field of Prosthodontics, Dr Jacob is a life Member of the Indian Prosthodontic Society (IPS), founding secretary of the Malaysia Association for Prosthodontics (MAP) and presently the Honorary Secretary of the Asian Academy of Prosthodontics (AAP). He has also been an active member of the International Association for Disability and Oral Health since 2011. As part of his academic career, Dr Jacob has been actively involved in the field of research, collaborating with fellow researchers both within Malaysia and globally. His special interest lies in the areas of Geriatric Dentistry, Denture Materials and Dental Education. Dr Jacob has to his credit over 25 peer reviewed, international publications to-date. He has also presented his work at international conferences in Malaysia, Australia, India, China, Indonesia, Thailand, Turkey, Taiwan, the USA and Germany.

GERODONTOLOGY - IMPROVING ORAL HEALTH OF OUR OLDER COMMUNITY

The proportion of older people continues to grow worldwide, especially in developing countries. Poor oral health frequently leads to dysfunction, discomfort, and disability. Missing teeth, retained root fragments, root-surface decay, periodontal pockets and xerostomia are associated with high levels of social impact. Despite reported increasing trends in tooth retention, dependence on prosthodontic treatment is still high. Approximately 60% of denture users have at least one problem with a denture and the condition of the full dentures worn was are invariably unsatisfactory. There is a wide discrepancy between the normative and perceived needs of this elderly population. These patients, once having received the denture would find it difficult to further visit a dentist for routine follow-up on their own initiative. The challenges to provision of primary healthcare for this population lie in the shortage of dental manpower and reorientation of oral health services towards prevention. Research for better oral health should focus beyond the biomedical and clinical aspects of their oral health. The WHO recommends that countries adopt innovative strategies for improving the oral health of their disadvantaged and vulnerable elderly population. WHO also supports national capacity building in the oral health of older people through intercountry and interregional exchange of experiences.
Evolution of All Ceramic Restorations

All ceramic restorations have constantly kindled the imagination of clinicians largely driven by their excellent esthetics. They have undergone a revolution in the last 30 years with development of new materials, techniques, greater patient demand & aggressive marketing by the manufacturers. This presentation reviews the evolution of these restorations & their current status along with clinical cases.
May 16, 2019 Thursday
Function Room 4
8:00 am - 9:00 am & 1:30 pm - 2:30 pm
Moderators:
Dr. Maritess Oliveros-Villarico
Dr. Maria Lourdes H. Pacaldo

Marcelino C. Reysio-Cruz, MD
Advisory Board Member, AD/HD Society of the Philippines
Director, Special Olympics Philippines, Healthy Athletes Promotion
Chair, Research Committee, Capitol Medical Center, Department of Pediatrics
Member, Training Committee, Capitol Medical Center, Department of Pediatrics
Head, Neurodevelopmental Clinic, Outpatient Department, Capitol Medical Center,
Department of Pediatrics
Diplomate, Philippine Pediatric Society
Fellow, Philippine Society for Developmental and Behavioral Pediatrics
Fellowship Training, Developmental-Behavioral Pediatrics: University of Washington Medical
Center and Children’s Hospital Regional Medical Center, Seattle, WA 2001-2004
Residency Training in Pediatrics, Capitol Medical Center 1997-2000
Doctor of Medicine, University of the Philippine, College of Medicine-Philippine General
Hospital, Manila 1988-1993

RED FLAG SIGNS IN CHILDREN

It is estimated that 10-20% of children have one or more mental or behavioral problems
(WHO 2001). Why is the early detection and intervention of developmental problems so
critical? Early detection leads to early intervention which, in turn, will lead to better outcomes.
Having a disability is not the same as being handicapped. The goal for each child with special
needs is to integrate him or her into mainstream society. This will be difficult to achieve if
society is not ready to accept them. Our clinics can be more child-friendly and accessible to
children with disabilities. Thus, I will discuss tips for improving our language related to people
with disabilities. I will also cover the red flag signs in the various developmental domains
(language, psychosocial, cognitive, gross motor, fine motor). Red flag signs in a child’s
development suggest that a child could be at risk if not meeting his or her expected
developmental milestones. When this occurs, it is not acceptable to do a “wait and see”
approach and further investigation is strongly recommended. As these developmental
domains are tackled, certain disorders will be addressed including autism, attention deficit
hyperactivity disorder, intellectual disability, learning disability, and cerebral palsy. Hopefully, I
will be able to pique the interest of dentists in equipping themselves with the necessary
knowledge and skills to support children with special needs and their families. Ultimately, this
will allow greater optimization of their God-given potential and functionality in these children
with special needs. Our supreme example of child development is seen in Jesus himself. In
Luke 2: 52 it says, “And Jesus grew in wisdom (intellectual) and stature (physical), and in favor
with God (spiritual) and men (socio-emotional).”
May 16, 2019 Thursday
Function Room 4
9:00 am - 10:00 am & 2:30 pm - 3:30 pm
Moderators:
Dr. Maritess Oliveros-Villarico
Dr. Maria Lourdes H. Pacaldo

Manuel Vallesteros, DDM

Executive Director, Pediatric Dentistry Center Philippines, Banawe Quezon City, 1996 - present
Consultant, Dr. Fe Del Mundo Medical Center and Foundation, 1996 - present
Professional Regulation Commission, Pediatric Dentistry Specialist Certificate of Recognition, January 28, 2017
Certificate in Advanced Education in Pediatric Dentistry, (AEPD) Pediatric Dentistry Center Philippines Banawe, Quezon City, 2015
Externship Program in Hospital Dentistry, University of the Philippines - Philippine General Hospital,
Doctor of Dental Medicine, University of the Philippines Manila, College of Dentistry,
Council Member, International Association of Pediatric Dentistry (IAPD),
Member, Pediatric Dentistry Association for Asia (PDAA), Philippine Dental Association

13 REASONS WHY: A MULTI-LEVEL APPROACH ON THE ORAL HEALTH CARE OF CHILDREN WITH AUTISM

Oral health care of children with autism is seriously neglected, because of the lack of oral health information campaign and awareness among parents, and the lack of confidence and training among dentists. Dental management of an autistic child must go beyond ‘fixing teeth’. It requires an in-depth understanding of the background of the autism and available evidence-based behavior guidance strategies to effectively protect their mental state. Dealing with children with special needs require a lot of patience and compassion. Learning the ‘why’s’ (followed by the ‘how’s’) will motivate us to perform better in addressing their oral health needs. This lecture will cover handling children with autism at four levels: tooth level, child level, family level, and community level.
May 16, 2019 Thursday
Function Room 4
10:00 am - 11:00 am & 3:30 pm - 4:30 pm
Moderators:
Dr. Maritess Oliveros-Villarico
Dr. Maria Lourdes H. Pacaldo

Georgina Isabel Roa - Remulla, DDM.

Program Director, Advanced Education in Pediatric Dentistry (AEPD), Philippine Pediatric Dentistry Center Philippines (PDCP)
Diplomate, Philippine Board of Pediatric Dentistry (PDPB)
Certificate in Pediatric Dentistry, Columbia University School of Dental and Oral Surgery, New York, USA, 1999
Doctor of Dental Medicine, College of Dentistry, University of the Philippines, Manila, 1996
Bachelor of Science, Major in Biology, University of Santo Tomas, Manila 1992
Director, Philippine Pediatric Dentistry Society, Inc., 2012-2018
President, Philippine Pediatric Dentistry Society, Inc., 2004-2008
Fellow, International College of Dentists (ICD)
Member, American Academy of Pediatric Dentistry (AAPD)
Member, International Association of Pediatric Dentistry (IAPD)
Member, Pediatric Dentistry Association of Asia (PDAA)

A SPECTRUM OF TECHNIQUES FOR YOUR DENTAL PATIENT WITH AUTISM SPECTRUM DISORDER

In 2014, the Center for Disease Prevention and Control (CDC) has reported that 1 out of 68 children has been identified with autism spectrum disorder. In a report published in April 2018 estimated cases of autism in the Philippines was at 1,000,000 cases compared to 500,000 in 2008. Autism is a developmental disorder in which the symptoms include: deficits in social interaction, social communication, and in play or friendship. They also exhibit over or under sensitivity or interest in sensory stimuli, and they all need a dentist to care for their oral health. While dental visits may be one of the challenging experiences these children may go through, there are ways to help them reduce their anxiety and increase their acceptance towards dental treatment. This lecture will provide tips and techniques that can be used by the general dentist for their dental patients with Autism Spectrum Disorder.
CREATING ADVOCATES FOR MENTAL HEALTH OF THE FILIPINO YOUTH

The Philippine Society for Developmental & Behavioral Pediatricians (PSDBP), under the umbrella of the Philippine Pediatric Society (PPS), cannot advocate for the well-being of more than 40 million Filipino youth just by itself. With only 61 board-certified practicing developmental pediatricians and the rising rate of depression and suicide in the Philippines, there is much needed support from all sectors involved in child care. As such, the PPS Task Force on Mental Health for Children & Youth, in collaboration with the Philippine Society for Child & Adolescent Psychiatry (PSCAP), together with the Philippine Society for Adolescent Medicine Specialists (PSAMS) and PSDBP developed a training module for general practitioners on the recognition and initial management of common mental health issues. This workshop has now reached 744 pediatricians, 940 educators, 350 parents, and 100 college students who were taught to identify signs of depression and suicidal behavior within their community. Moreover, participants are educated on how to properly guide affected family and friends to qualified mental health practitioners. On a national level, the PPS has been a strong voice for the signed Philippine Mental Health Law (Republic Act 11036) that will provide mental health services down to the barangay level and integrate mental health programs in hospitals. We are seeking the assistance of relevant private and public institutions to further implement this law. Our final goal is to nurture a strategic, integrated and efficient mental healthcare system amidst the limited resources of the country. #PowerInYou
May 16, 2019 Thursday
Function Rooms 2 & 3
8:00 am - 10:00 am & 1:30 pm - 3:30 pm
Treatment Directions for the Periodontically Compromised Patient

Moderators:
Dr. Yvonne Vanessa D. Chua
Dr. Juan Vicente Jaurigue

Regina Isabel Santos - Morales, DDM, Dip-Perio

Head, Periodontics Section, Dental Department, Makati Medical Centre and St. Luke’s Medical Center
Diplomate, American Academy of Periodontology and Philippine Board of Periodontology
Fellow, International College of Dentists
Member, American Academy of Periodontology, Asia-Pacific Society of Periodontology and Philippine Society of Periodontology
Nobel Biocare Implant Fellowship, University of Pennsylvania School of Dental Medicine, 1997
Certificate of Periodontics, University of Pennsylvania School of Dental Medicine, 1995
Doctor of Dental Medicine, University of the Philippines College of Dentistry, 1992

AVENGERS IN DENTISTRY: TOGETHER LET’S SAVE TEETH!

Always, it should be the goal of all dentists to be the guardians of teeth in the universe. As periodontists, we preserve the supporting structures of teeth, namely periodontal ligaments, cementum and bone. When periodontically compromised patients come to us, we should perform proper examination, formulate sound diagnosis and work out different treatment plan options, that include all the pros and cons of the treatment recommendations. Thus, patients can make a sound judgement based on facts and reality of their cases. It has been so alarming with the advent of dental implants, that many teeth are extracted, just to replace them with these foreign structures in the mouth, and not minding the fact that periimplantitis does exist. And periimplantitis exist with a vengeance, as well, especially if not done correctly. This presentation will show that with proper dental treatment, through interdisciplinary dentistry, you avoid unnecessary extractions and prevent untoward treatment outcomes. Let us all unite in reaching a common goal of keeping teeth, as long as we can and provide maintenance, for long term positive outcomes. Let is all be heroes in our own little way for the love if teeth.
May 16, 2019 Thursday
Function Rooms 2 & 3
10:00 am - 12:00 pm & 3:30 pm - 5:30 pm
Treatment Directions for the Periodontically Compromised Patients
Moderators:
Dr. Yvonne Vanessa D. Chua
Dr. Juan Vicente Jaurigue

Jae-Yoon Kim, DDS, PhD
Board Certified Periodontist
Achievement Award, Korean Academy of Periodontology, March 2018
Director, Yeonsu Seoul Dental Clinic, May 2016 - present
Director, Department of Implant Dentistry and Periodontics, The Armed Forces Capital Hospital, Korea, May 2015-April 2016
Associate Director of Information Correspond Affairs of Korean Academy of Periodontology
Member, Korean Academy of Oral & Maxillofacial Implantology
Member, Korean Academy of Digitalized Dentistry
Intern and Residenship , Department of Periodontics, Seoul National University, March 2009-Feb 2013
PhD Program in Periodontology, Department of Dental Science, Graduate School, Seoul National University, March 2011 - Feb 2013
Doctor of Dental Surgery, Seoul National University, March 2005 - Feb 2009

TREATMENT PLAN FROM PERIODONTITIS TO PERI-IMPLANTITIS

For decades, dentists have worked on solutions for periodontitis. Medications with antibiotics and/or NSAID were temporary solution, but the real one was mechanical debridement, in other words, scaling and polishing and root planing. Until now, dentists are working on solutions for peri-implantitis. In my opinion, the solution for peri-implantitis is similar to periodontitis, but a few things are different. I will show the solution with photos, radiographs and surgery videos recorded in my daily practice.
May 16, 2019 Thursday
Function Room 1
9:00 am - 10:00 am & 1:30 pm - 2:30 pm
Campaign Against the Illegal Practice of Dentistry
Moderators:

Engr. Bayani San Juan

Director IV, CDRRHR-FDA

UNDERLYING PROGRAMS AND SOLUTIONS TO ONLINE SELLING OF DENTAL MATERIALS, GOODS AND SERVICES
May 16, 2019 Thursday
Function Room 1
10:00 am - 11:00 am & 2:30 pm - 3:30 pm
Campaign Against the Illegal Practice of Dentistry
Moderators:

**Atty. Bernard A. Dela Cruz, RME**

Executive Officer, Special Task Force, Office of the Director, National Bureau of Investigations
Chief, Samar District Office, National Bureau of Investigations, Samar, Leyte
Executive Officer, Anti Organized and Transnational Division, Anti Human Tarfficking Division, International Airport Division
Agent Training Course, National Bureau of Investigations Academy, Baguio City, 2006
Law Degree, Leyte Colleges, 2002
Bachelor of Science in Mechanical Engineering, Divine Word University, Tacloban, 1992

**LEGAL ASPECT ON ENTRAPMENT OPERATIONS AGAINST ILLEGAL DENTAL PRACTITIONERS**

The police use “entrapment” to detect and apprehend one whom they suspect is about to commit or has been committing a crime by providing him with, or urging him to take advantage of, an opportunity to do so. The practice is common nowadays, however it raises a number of relatively undiscussed problems which fall into two groups, one centering on the trapper, the other on the entrapped or accused. Before looking at these issues, we shall discuss the purposes and dangers of entrapment, and we shall see how the practice sometimes prevents either the trapper or the accused being criminally responsible for certain offences.
May 16, 2019 Thursday
Function Room 1
11:00 am - 12:00 pm & 3:30 pm - 4:30 pm
Campaign Against the Illegal Practice of Dentistry
Moderators:

Atty. Raquel Dujunco, CPA, MCA

Senior Associate, Benipayo & Partners Law Office
Faculty-in-Charge, University of the Philippines - Open University, Land Law and Planning for Development and Land Asset Management
Speaker, Mandatory Continuing Legal Education for Lawyers, University of the Philippines - Open University and Asian Center for Legal Excellence, affiliated with the Centro Escolar University, School of Law and Jurisprudence
Lecturer, Angeles University Foundation School of Law
Real Estate Broker (Professional Regulation Commission), 2014
Certified Management Accountant (Institute of Certified Management Accountants, Australia), 2012
Attorney-at-Law (Philippine Supreme Court), 2010
Juris Doctor, University of the Philippines, College of Law, 2009
Certified Public Accountant (Professional Regulation Commission), 2001
Bachelor of Science in Accountance, De la Salle University - Manila, 2001
Member, Philippine Institute of Certified Public Accountants
Member, Integrated Bar of the Philippines (makati Chapter)

DATA PRIVACY IN DENTAL PRACTICE

As a healthcare professional, ensuring the "privacy, security, and confidentiality" of patients' health information is one of the primary responsibilities of any dentist. Although these three essential and related concepts are often used interchangeably when referring to the protection of health information, it is critical that every healthcare provider fully understands that each has a different fundamental meaning and distinct role. This lecture aims to discuss the relevance and application of these concepts in the dental office setting; and present some important issues about the implications and challenges of safeguarding our patients' rights to privacy in the digital age.
May 16, 2019 Thursday
Meeting Room 11
12:30 pm - 1:30 pm
LUNCH & LEARN
Session Chair:
Dr. Georgina Roa-Remulla

Debra Dawn Occena-Sablada, DDM, FPCOMS

Active Consultant, Department of Dentistry, Davao Doctors Hospital, 2009 - present
Visiting Consultant, St. Jude Hospital, Dimasalang Manila 2016 - present
Visiting Consultant, Maria Reyna-Xavier University Hospital, Cagayan de Oro City, January 2019 - present
Fellow, Philippine College of Oral and Maxillofacial Surgeons, 2016 - present
Fellow, Asian Association of Oral and Maxillofacial Surgeons, 2016 - present
Fellow, International Association of Oral and Maxillofacial Surgeons, 2010 - 2016
Continuing Education Courses thru IAOMS (International Association of Oral & Maxillofacial Surgeons) Education Foundation, January 2010 - present
Preceptorship in Oral Surgery & Dental Implantology, Alpha Bio Dental Implant Institute, November 2005-2006
Dental Externship Program in Oral Surgery & Hospital Dentistry, Philippine General Hospital, 1995-1995
Doctor of Dental Medicine, University of the Philippines College of Dentistry, 1993

DENTAL DRUGS - A DISCUSSION OF PRACTICAL PHARMACOLOGY FOR DENTISTS

People typically seek dental treatment to address pain, infection, or to improve esthetics and function. Today’s presentation will focus on ANALGESICS, ANESTHESIA & ANTIBIOTICS, the primary drugs typically used in our dental practices. There will be discussions regarding the ‘3-D’s’ principle—diagnosis, dental treatment and drugs— which should be used to manage pain, the varying kinds of analgesia available for patients, current information & indications for antibiotics, the need for antibiotic coverage, and a brief overview of potential drug interactions.
May 16, 2019 Thursday
Meeting Room 12
12:30 pm - 1:30 pm
LUNCH AND LEARN:
Session Chair:
Dr. Georgina Roa-Remulla

Ma. Celina U. Garcia, DDM, FPBP

Faculty, Pre Clinical and Clinical Periodontics, University of the Philippines College of Dentistry, 2001-present
Fellow, Philippine Board of Periodontology
Lecturer, Philippine Dental Association National, Regional and Local Conferences (Member, PDA Speakers Bureau)
Lecturer and Workshop Clinical Instructor, Periodontology Enhancement Course, UP College of Dentistry, 2009-present
Lecturer, Philippine Society of Periodontology Basic Course Seminar and Hands-on Workshop in Periodontics, 2010-present
Summer School for Clinical Periodontology and Implantology, University of Heidelberg, Germany, 2006
Diplôme Universitaire Clinique Pour Les Odontologistes Francophônes, Université de Rennes 1, France, 2000
Doctor of Dental Medicine (Cum Laude), University of the Philippines Manila, 1998

DECISION MAKING IN RETAINING OR EXTRACTING PERIODONTALLY INVOLVED TEETH

The primary goal of periodontal therapy is the long-term preservation of comfortable, esthetic and functional natural teeth in a healthy periodontal environment. Given the advances in scientific evidence, biomaterials and dental techniques, clinicians are nowadays able to retain and treat periodontally involved teeth, which decades ago may have been extracted. However, limitations still exist and dental practitioners managing patients with advanced loss of periodontal support will be faced with the dilemma as to whether or not to extract a tooth. When does a tooth become “hopeless” and irrational to treat? To be able to answer this question, it is essential to predict how teeth will respond to periodontal therapy. This presentation will cover the major factors affecting periodontal prognosis. Moreover, guidelines for deciding to maintain or to extract a tooth with periodontal involvement will be reviewed. Nonsurgical and surgical treatment options for teeth with advanced loss of periodontal support will also be discussed.
May 16, 2019 Thursday
Meeting Room 13
12:30 pm - 1:30 pm
LUNCH & LEARN
Session Chair:
Dr. Georgina Roa-Remulla

Fenella Isabel Gonzales Piedad, DMD

Deputy Training Head, Advanced Education in Pediatric Dentistry Program, Pediatric Dentistry Center Philippines
Active Consultant, Dr. Fe Del Mundo Medical Center
Past President, Philippine Pediatric Dental Society, Inc. 2013-2015
Member, Philippine Dental Association, Quezon City Dental Society and Dental Department, Dr. Fe Del Mundo Medical Foundation Center
Honorary Member, UP College of Dentistry Alumni Association
Certificate in Advanced Education in Pediatric Dentistry, Pediatric Dentistry Centre Philippines, 2015
Certificate, Externship Training Program In Pediatric Dentistry, Philippine Children’s Medical Center, 1995
Doctor of Dental Medicine, Centro Escolar University, College of Dentistry, 1992

NO FEAR! EFFECTIVE AND NON TRAUMATIC LOCAL ANAESTHESIA TECHNIQUE IN CHILDREN

Treating children has always been a challenge to all dentists especially when we need to require giving that “dreaded shot”. Introduce ways on how to approach a child during his first dental visit and prepare them for the dental treatment. Learn the different techniques in hiding the syringe during local anaesthesia administration without afflicting physical and emotional trauma, and making the patient come back to you still with a positive behaviour.
May 17, 2019 Friday
Function Room 5
8:00 am - 9:00 am & 1:30 pm - 2:30 pm
Moderators:
Dr. Gary Brillo
Dr. Joven Javier

Mendelssohn Manalaysay, DMD, MScHSE

Training Director, Dental Department, Oral and Maxillofacial Surgery, Adventist Medical Center
Dental Department Head, The Medical City, SM North Edsa Annex, QC, The Medical City, Mall of Asia, Pasay City, The Medical City, SM Pampanga, The Medical City Venice Grand Canal Taguig
Faculty, University of Perpetual Help, College of Dentistry, Binan Laguna, 1998-1999
Master of Science in Health Science Education, Major in Dental Education, 2018
Training in Traditional Chinese Medicine, Taipei Hospital, Ministry of Heal and Welfare, Taiwan, August 2016
Training Program, Cleft Lip and Cleft Palate Surgery, 2003-2006
Training Program, Oral and Maxillofacial Surgery, Dental Asia, St. Jude Hospital, 2000-2003
Training Program, Alpha Bio Dental Implantology Training Center, 2002-2003
Past President, Philippine College of Oral and Maxillofacial Surgeons

MANAGEMENT OF MAXILLARY - MANDIBULAR FRACTURES: PRINCIPLES AND UPDATES

The Maxilla and Mandible are the most frequent locations of fractures seen in the Pan Facial Region because of its location which are caused by trauma whether by vehicular, sports and work related accidents or even assault. The key on proper reduction of fractured maxilla and mandible is establishing proper centric occlusion followed by centric relation which should be determined before and during intermaxillary fixation. The management can be conservative via closed reduction and intermaxillary fixation or open reduction and with the use of trauma plates. Surgical approach to the said fractures can either be extra oral or intraoral than can be facilitated by the instruments included in the plating systems will also be discussed. And finally, retrospective analysis on the effective protocols on fracture management will also be discussed together with the updates on the said management.
May 17, 2019 Friday
Function Room 5
9:00 am - 10:00 am & 2:30 pm - 3:30 pm
Moderators:
Dr. Gary Brillo
Dr. Joven Javier

Mario Antonio E. Esquillo, DMD
Specialist in OMS by the Professional Regulatory Commission 2015 –Present
Diplomate and Chairman : PCOMS Board of OMS 2015 – present
Founding Chairman, Philippine College of oral & Maxillofacial Surgeons Training Program in Hospital Dentistry and Residency Program in Oral and Maxillofacial Surgery De Los Santos Medical Center, 2003-present
Consultant, Delos Santos Medical Center, QC
Chairman, Dental and Oral Medicine Department, Manila Doctors Medical Center, Manila.
Vice Chairman Dental Medicine, Lung Center of the Philippines, Q. C.
Associate Professor : Manila Central University, College of Dentistry
Post Graduate 2nd Department of Oral and Maxillofacial Surgery, Aichi-Gakuin School of Dentistry, Nagoya, Japan, 1997
Post-Graduate in Oral and Maxillofacial Surgery, Tri-Service, General Hospital, Taipei Taiwan, ROC 1989-1991
Externship Training in Oral Surgery, University of the Philippine, Philippine General Hospital, 1983
Doctor of Dental Medicine, Manila Central University, College of Dentistry, 1982

CONSERVATIVE MANAGEMENT OF AMELOBLASTOMA USING MODIFIED AND RADICAL MARSUPIALIZATION

Ameloblastoma is commonly treated using radical resection. However, surgery may result to surgical morbidity and the need for reconstruction. Aside from this, the prohibitive cost for the surgery and reconstruction, becomes restrictive specially for patients in developing countries. The objective of this presentation it to show successful cases using modified marsupialization and radical marsupialization for the management of unicystic, small multicystic and small solid lesions. A series of cases of ameloblastoma managed at the Oral Medicine Department of Delos Santos Medical Center between 1988 - 2012 will be presented. They have been managed either with modified marsupialization or radical marsupialization. Long term followup and results of the cases will likewise be discussed. Ameloblastoma presenting with a unicystic, small multi-cystic and small solid types can be managed conservatively with good percentage of success. The advantage of this alternative management approach maintains the patients’ facial contour, which negates the necessity for reconstruction and need to harvest bone from the donor site. Consequently, this lessens the cost of treatment, which is favorable to patients with financial challenges. However,a close follow up must be emphasized to the patient to be able to detect and manage recurrent lesions while they are still very small.
ASSOCIATED PATHOLOGICAL CONSIDERATION OF IMPACTED TOOTH: A CLINICAL CAVEAT FOR DENTAL PRACTITIONERS

Management of an Impacted tooth is considered one of the routine surgical procedure that a dental practitioner performs. As such it becomes necessary that every practitioner understands the principles of surgery, pathology and radiology to properly manage impacted teeth. Clinicians have to bear in mind that odontectomy can both be uncomplicated and complex, and pathological conditions associated with impacted teeth can bring about a more complicated operation. In this particular presentation, the clinical and surgical correlation of pathological conditions affecting impacted teeth will be discussed. Its aim is to guide the dental practitioner to the proper planning and management of impacted teeth. Each pathological conditions will be described using its clinical and radiographic features in order to give the participants a complete clinical overview of the pathology. Actual cases will be completely presented to enhance the objective of the lecture. At the end of the presentation the participants could obtain the knowledge of identifying clinically and radiographically pathologies associated with an impacted tooth. Know how this pathologies is managed pre-operatively and planned, including the operative techniques of its management. Principles of biopsy as applied the these lesions will also be tackled.
May 17, 2019 Friday  
Function Room 5  
11:00 am - 12:00 pm & 4:30 pm - 5:30 pm  
Moderators:  
Dr. Gary Brillo  
Dr. Joven Javier  

Jay Hansel Tabije, DMD, MS  

Consultant, St Jude Hospital & Medical Centre Manila, The Medical City - Clark, and the Medical City Clark Ambulatory Care Center, St. Frances Cabrini Hospital Batangas  
Faculty, College of Dentistry, University of the East  
Current President-Elect, Philippine College of Oral & Maxillofacial Surgeons  
Fellow, International Association of Oral & Maxillofacial Surgeons  
Fellow, Asian Association of Oral & Maxillofacial Surgeons  
Fellow, Philippine College of Oral & Maxillofacial Surgeons  
Affiliate Fellow, Philippine Academy for Head & Neck Surgery, Inc  
Fellow, Specialist OMS, Professional Regulation Commission  
Clinical Fellowship, Oral Cranial, Maxillofacial Surgery Department, University Hospital of Innsbruck, Austria  
Residency Oral Maxillofacial Surgery, St. Jude Hospital & Medical Centre Manila  
MS Dental Education (ACADS Completed) University of the East  
Doctor of Dental Medicine, University of the East, 2003  

DIFFICULTIES IN DIAGNOSIS: CASES OF UNUSUAL/UNCOMMON PATHOLOGIES AND THEIR MANAGEMENT  

The jaw hosts a number of pathologies from benign cystic lesions to malignant tumors arising from the tooth bearing areas. Most present similar features making it difficult to drive at a definitive diagnosis without the aid of histopathologic correlation. Although the adage in diagnosis that ‘the most common disease occurs most commonly’ is true and guides clinicians in coming up with initial diagnosis, we should not forgot the importance of the differential diagnosis. Rare and uncommon lesions do exist and thus would also require attention.  

This presentation will exhibit 4 cases of unusual & uncommon pathologies that may be misinterpreted. Focus will be into key features that may help in considering these lesions, specimen collection techniques that will guide in its diagnosis and an insight into how these pathologies are managed.
PERIODONTITIS AND ADVERSE PREGNANCY OUTCOMES

Studies have shown a relationship between maternal periodontal diseases (PDs) and premature delivery. PDs are commonly encountered oral diseases which cause progressive damage to the periodontal ligament and alveolar bones, leading to loss of teeth and oral disabilities. PDs also adversely affect general health by worsening of cardiovascular and metabolic diseases. Moreover, maternal PDs are thought to be related to increasing the frequency of preterm-birth with low birth weight (PBLBW) in new-borns. Prematurity and immaturity are the leading causes of prenatal and infant mortality and is a major public health problem around the world. Inflamed periodontal tissues generate significantly high levels of proinflammatory cytokines that may have systemic effects on the host mother and the fetus. In addition, the bacteria that cause PDs produce endotoxins which can harm the fetus. Furthermore, studies have shown that microorganisms causing PDs can get access to the bloodstream, invading uterine tissues, to induce PBLBW. Another likely mechanism that connects PDs with adverse pregnancy outcome is maternal vitamin D status. A role of inadequate vitamin D status in the genesis of PDs has been reported. Administration of vitamin D supplementation during pregnancy could reduce the risk of maternal infections and adverse pregnancy outcomes. As maternal PDs are significant risk factors for adverse pregnancy outcome, preventive antenatal care for pregnant women in collaboration with the obstetric and dental professions are required.
ENDOCRINE DISEASES AND DENTAL HEALTH

It has been established that good dental care is vital to general health. Some medical conditions and drugs can affect your oral health. People with diabetes are more susceptible to serious oral conditions, on the other hand poor oral health may worsen blood glucose control. In this talk, I will focus on endocrine disease that may affect dental health.

DIABETES

Recent research indicates that diabetic are three times more prone to have gum disease. In a local study of type 1 DM patients attending a diabetes camp, the proportion of participants with dental caries was 72%.\(^1\) A study at St Luke’s Medical Center revealed that the prevalence of periodontitis among Type 2 DM population was 68.23%.\(^2\) This high prevalence is due to the elevated levels of sugar in the mouth and acids and because diabetes lowers the immune response to fight infection. A study on a dental practice was able to screen 30% of their patients to have prediabetes or diabetes.\(^3\) According to guidelines diabetic patients are recommended to have regular visits to their dentist for checkups.

OSTEOPOROSIS

Osteoporosis is a medical condition in which the bones become brittle and prone to fracture as a result of hormonal changes, or deficiency of calcium or vitamin D. Tooth loss is accelerated when the jawbone becomes fragile and less dense. Medications used for a long time to treat osteoporosis carry a small risk of developing osteonecrosis of the jaw. Hence, to avoid potential side effects, it is recommended to re-evaluate the patients fracture risk after 5 years of treatment, and then consider whether to stop or continue the treatment.
May 17, 2019 Friday
Function Room 4
10:00 am - 11:00 am & 3:30 pm - 4:30 pm
Moderators:
Dr. Ma. Victoria Pangilinan
Dr. Ricardo Boncan

_Gelza Mae Almario Zabat, MD, FPCD, FPSMID_

Internal Medicine - Infectious Diseases Specialist
Active Consultant, Commonwealth Hospital and Medical Center, QC
Head, Antimicrobial Treatment Hub and Medical Specialist III, Dr. Jose N. Rodriguez Memorial Hospital, Caloocan City
Head, Antimicrobial Stewardship Program and Medical Specialist II, East Avenue Medical Center, QC
Head, Antimicrobial Stewardship Program and Visiting Consultant, Philippine Heart Center, East Ave, QC
Medical Examiner, St. Luke’s Medical Center Extension Clinic, QC
Assistant Professor, University of the East, Ramon Magsaysay Center, QC
Fellowship Training in Infectious Diseases, St. Luke’s Medical Center, QC March 2013-Feb 2015
Residency Training in Internal Medicine, Philippine General Hospital, Manila Jan 2010-Dec 2012
Doctor of Medicine, University of the Philippines, College of Medicine, Manila 2001-2006

_HIV IN THE PHILIPPINES_

The Human Immunodeficiency virus or HIV has spread all over the world and has become a pandemic. And the Philippines was not spared. Despite having a lower prevalence of the disease compared to Africa and the Americas, the Philippines is one of the 9 countries with more than 25% increase in new HIV infections as of 2011. Based on the HIV/AIDS monthly registry, the most commonly affected group are the males having sex with males, ages 25 to 34 years old, and in the National Capital Region. There is no specific symptom or sign that relates to this infection, thus index of suspicion coupled with a thorough history by the primary care provider can facilitate earlier diagnosis, by linking the patient to care as early as possible. There is still no proven cure for this disease, however, the availability of anti-retroviral drugs has improved the overall life expectancy of the patients.
May 17, 2019 Friday

Function Room 4
11:00 am - 12:00 pm & 1:30 pm - 2:30 pm

Moderators:
Dr. Ma. Victoria Pangilinan
Dr. Ricardo Boncan

Romulo Jacinto S. de Villa, MD, PhD

Molecular and Nutritional Oncologist
Visiting Consultant on Molecular Biology of Pain, St Luke’s Hospital, QC Pain Management Center, 2000 - present
Chairman of Research, Cancer Institute, Research and Biotechnology Division, St Luke’s Medical Center, 1999 - present
Dean, College of Medicine Pamantasan ng Lungsod ng Manila 2008-2010
Chairman and Full Rank Professor, Department of Biochemistry and Nutrition FEU NRMF, 1996-2003
Consultant, Molecular Diagnostic Laboratory, Bureau of Research and Laboratories 1997-1999
Consultant, STD-Aids Central Cooperative Laboratory 2000-2001
Founding President, Molecular Oncology Society of the Philippines (MOSP)
President, Philippine Society of Oncology (PSO), 2012
President, Philippine Association of Academic Biochemists, 2000-2002
Faculty, Department of Biochemistry & Nutrition, FEU 1985-2007
PhD in Molecular Biology and Biotechnology, University of the Philippines, Diliman QC, 1997
Certificate Degree in Teaching Biochemistry, University of the Philippines - Manila, 1985
Doctor of Medicine, Far Eastern University - Dr. Nicanor Reyes Medical Foundation

NUTRITION CONSIDERATIONS FOR ORAL CAVITY CANCERS

“Let food be your medicine and your medicine be your food!” This is true if you eat healthy food. But if you eat junk food and foods contaminated with chemical toxins, your food is not medicine. Other foods that are not medicines are highly processed and manufactured foods. Since food passes through the oral cavity, your oral health may deteriorate and cancer may develop. Plant foods gathered where they naturally grow eaten fresh, animal foods caught in the wild cooked in water are the best foods for oral health.
May 17, 2019 Friday
Function Rooms 2 & 3
8:00 am - 9:00 am & 1:30 pm - 2:30 pm
Moderators:
Dr. Marie Antoniette Veluz
Dr. Emabel Sibayan-Jugo

Maria Cristina F. Morales, DDM, MDS, MRD, RCS Ed

Private Practice, MCFMorales, Endodontic Clinic, Bonifacio Global City, Taguig, 2018 - present
Senior Consultant, Khoo Teck Puat Hospital, Singapore, 2016-2017
Consultant, Khoo Teck Puat Hospital, Singapore, 2010-2016
Associate Consultant, Alexandria Hospital, Singapore 2007-2010
Assistant Professor, University of the Philippines, College of Dentistry, 1996-2001
Endodontist, Specialist Register, Singapore
Diplomate, Philippine Board of Endodontics
Master in Dental Surgery, MDS Endodontics, Graduate Studies in Dentistry, National University of Singapore, 2004
Membership in Restorative Dentistry, MRD, Royal College of Surgeons Edinburgh, United Kingdom, 2004
Member, Endodontic Society of the Philippines
Certificate of Externship Training, Hospital Dentistry, UPPGH, 1995
Doctor of Dental Medicine, University of the Philippines College of Dentistry, 1994

KEYS TO ACHIEVING A SUCCESSFUL ROOT CANAL TREATMENT

A successful root canal treatment is possible if we are aware of key factors that affect its outcome. These encompass diagnosis, knowledge of root canal anatomy, the aseptic field, cleaning and shaping procedures, irrigation and disinfection, obturation and restoration. These factors will be discussed from the perspective of clinical experience as well as from an evidence-based practice.
Marino Sutedjo, BDS, MS

Born in Surabaya-Indonesia, Dr. Marino Sutedjo graduated with a BDS in 2003 from the Trisakti University (Jakarta- Indonesia). On that year he was accepted into the University of Airlangga (Surabaya-Indonesia) for the Postgraduate program in Conservative dentistry and Endodontics where he completed his specialist program in 2007.

He is currently a Key Opinion Leader in Endodontics for Dentsply and VDW in Indonesia, and also a national and international speaker in Endodontics.

From 2003 until now, he is active in lecturing and conducting workshop in Endodontics in many cities throughout Indonesia as well as in Asia. He also moderated some of international Endo forum in Asia.

In 2010 he opened a private dental training facility in Surabaya - Indonesia for the purpose of sharing and training exclusively for endodontics and micro endodontic.

In 2016 he participated in International Endodontic Masters, which conducting world biggest online endodontic congress among with other lecturers from 39 countries. And on the same year, he’s chosen to join Style Italiano Endodontic members, an exclusive groups in endodontic, as the 1st Asian member to join.

He runs a private practice with his wife in Surabaya- Indonesia that concerning in endodontics and orthodontics and he is also the director for his private training facility.

TACTIC AND STRATEGIES IN ENDODONTICS

We realize that endodontic game is always our menu in daily practice. But like the side of the moon this game always have a bright and dark side. The bright side will make us win this game easier. But the dark side, will give us challenges to win the game. These challenges always give us questions like : How can we find our root canals? How can we shape and clean our root canal systems? How can we obturate it? And not to mention how can we diagnose our cases properly? But these challenges are not there to make us lose the game, we have to conquer these challenges, and for this, we have to use our tactic and strategy for this endodontic game. In this session I will discuss my tactic and strategy starting from diagnosing our cases, finding shaping, cleaning and sealing our root canal systems. This tactic and strategy will be revealed in order for us to win our endodontic game in our daily practice.
May 17, 2019 Friday
Function Room 1
9:00 am - 10:00 am & 1:30 pm - 2:30 pm
Moderators:
Dean Danilo Magtanong

Wilfredo E. Tierra, MD, RN, MAN
Medico Legal Officer 4, National Bureau of Investigation (NBI) Manila
Assistant Chief, Medico Legal Division, National Bureau of Investigation (NBI), Manila
Focal Person, Disaster Victim Identification, National Bureau of Investigation (NBI), Manila
Chief of Staff, Forensic Investigation Service, National Bureau of Investigation (NBI), Manila
Master of Arts in Nursing, Graduate School, Masters Degree in Outreach Program,
University of La Salette, Santiago City Isabela, Manila Adventist Medical Center, Pasay City,
2006-2007
Bachelor of Science in Nursing, College of Nursing, MD-RN Outreach Program, University of
La Salette, Santiago City Isabela, Jose Reyes Memorial Medical Center Manila, 2002-2004
Bachelor of Science in Biology, College of Science, University of Santo Tomas, 1985-1989
Doctor of Medicine, Faculty of Medicine and Surgery, University of Santo Tomas, 1989-1994

THE ROLE OF A FORENSIC ODONTOLOGIST IN DISASTER IDENTIFICATION /
PRESIDENTIAL DECREE 1575 NBI DENTAL RECORD STORAGE

Disaster Victim Identification (DVI) is a culmination of several individuals that include Rescue
Teams, Recovery Teams, Forensic Pathologists, Odontologists, Anthropologists, Radiologists, DNA specialist, Biologist, Medical Technologist, Photographers, Info - technology Staff, Mortuary Technicians and other support staff. All these personnel work collaboratively to bring together their respective fields to identifying victims in a disaster. Factors needing consideration after a disaster include the number of victims, condition of remains including the location of the disaster, acceptable scientific methods of identification, safe data collection and storage, presence of electrical grids, water supply and proper waste disposal arrangements. This review focuses the discussion on identification using dental evidence and the key learning's of the past and the future techniques that may be used to make the identification process easier and efficient in terms of manpower and technology.
May 17, 2019 Friday
Function Room 1
10:00 am - 11:00 am & 2:30 pm - 3:30 pm
Moderators:
Dean Danilo Magtanong

Mary Ann P. Manos, DMD

Head Dental Section, Forensic Odontologist Disaster Victim Identification, National Bureau of Investigation
International Workshop on Forensic ODontology, Applied to the Identification, Milan Italy, 2015
Master in Public Administration, Eulogio Amang Rodriguez, 2013
Doctor of Dental Medicine, University of the East, College of Dentistry, 1986

THE ROLE OF A FORENSIC ODONTOLOGIST IN DISASTER IDENTIFICATION / PRESIDENTAL DECREE 1575 NBI DENTAL RECORD STORAGE

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May 17, 2019 Friday
Function Room 1
11:00 am - 12:00 pm & 3:30 pm - 4:30 pm
Moderator:
Dean Danilo Magtanong

Mr. Welerme Haplasca, Jr

Executive Officer, Information and Technology Division, National Bureau of Investigation

THE ROLE OF A FORENSIC ODONTOLOGIST IN DISASTER IDENTIFICATION /
PRESIDENTAL DECREE 1575 NBI DENTAL RECORD STORAGE

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