



D.A.PANDU MEMORIAL R.V.DENTAL COLLEGE & HOSPITAL
J.P.NAGAR, BANGALORE

DAPM RVDC/1337 /2019-20

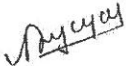
25.01.2020

NOTE


I am enclosing herewith a copy of a report received from Dr.C.S.Prashanth, Professor & HOD, Dept. of Orthodontics, towards conducting CDE & Hands-on Workshop on "3D Advancements and Applications in Orthodontic Diagnosis, Management and Research & Current Trends in Craniofacial Orthodontics" at our institution on 16th & 17th December 2019.

The the programme was attended and appreciated by 220 course participants including faculty and Post Graduate students.

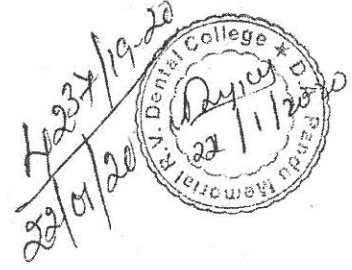
For your kind information.


Principal.

The Hon. Secretary
RSST
Bangalore


Principal
D.A.P.M.R.V. Dental College
J.P. Nagar 1 Phase,
Bangalore - 560 078.

From,
Department Of Orthodontics & Dentofacial Orthopaedics &
Department Of Oral Medicine & Radiology
D A Pandu Memorial R V Dental College & Hospital, Bangalore.



To,
The Principal,
D A Pandu Memorial R V Dental College & Hospital, Bangalore.

Respected Madam,

Sub: Report of CDE and Hands-on Workshop conducted on 16th and 17th December, 2019.

With regard to the above mentioned subject, We are pleased to inform you that a CDE Program & Hands-on Workshop on 3D ADVANCEMENTS AND APPLICATIONS IN ORTHODONTIC DIAGNOSIS, MANAGEMENT & RESEARCH & CURRENT TRENDS IN CRANIOFACIAL ORTHODONTICS was conducted on 16th and 17th December, 2019, which was well attended and appreciated by 220 course participants including faculty members and post graduate students.

The Course director was Dr. Narayan Gandedkar, Faculty, University of Sydney, Australia.. The Hands on Workshop was conducted by the Faculty of Department of Oral Medicine & Radiology Dr. Asha.R.Iyengar , Dr. Seema Patil, Dr. Subash and Dr. Revan Kumar Joshi. The Karnataka State Dental Council had awarded 12 CDE points for the above mentioned programme.


A total of Rs. 2,20,000/- was collected as registration fee, Rs. 1,25,000/- was obtained from sponsors & Rs. 50,000/- was obtained as Institutional financial aid. The total expenditure was Rs. 3,48,400/- with a surplus amount of Rs. 46,600/-.


We would like to thank the Rashtreeya Siikshana Samithi Trust for all the support, financial aid and for providing the mini and main auditoriums for conducting this program.

We also wish to express our gratitude to your kindness for the constant support as always.

Thanking You.

Yours sincerely,


Dr. Prashanth C.S



Dr. Seema Patil

H.O.D, Dept of Orthodontics

H.O.D, Dept. of Oral Medicine

Enclosures

- 1.Program Brochure
- 2.Statement of Accounts


Principal
D.A.P.M.R.V. Dental College
J.R. Nagar I Phase,
Bangalore - 560 078.

From,

The Head of the Department,
Department of Orthodontics and Dentofacial Orthopaedics,
DAPM R V Dental College, Bangalore.

To,

The Principal
DAPM R V Dental College, Bangalore.

Respected Madam,

Sub: Report and Accounts of the CDE program conducted on 16th and 17th December 2019.

With respect to the above subject, the Department of Orthodontics and Dentofacial Orthopaedics in collaboration with the Department of Oral Medicine and Radiology conducted a CDE program on '3D advancements and Applications in Orthodontic Diagnosis, Management and Research' and 'Current Trends in Craniofacial Orthodontics' on 16th and 17th December 2019 at DAPM R V Dental College.

The program was well received and we had 220 registered participants from dental colleges across the state and other states. Including the institutional registrations we had around 250 participants.

We wish to thank you for your constant support in organizing this program and getting us a financial aid of 50,000/- from the Institution.

An amount of Rs 50,000/- institutional sanction, 2,20,000/- from the registrations, 1,25,000/- from the sponsors was collected totaling upto 3,95,000/- out of which the institutional sanction of 50,000/- and a cheque of 15,000/- from the sponsor Orthosystems has been directly remitted to the Principal's account.


I am hereby enclosing the breakup of the expenditure incurred including relevant bills and vouchers for the same.


I request you to kindly release the payments for the same.

I also request your kindness to use the surplus amount generated from the course to buy a high end configuration laptop for our department as our department does not have a laptop and the diagnostic software recently upgraded by us requires a laptop for storing and ensuring maximum utilization of the same by the post graduate students of our department.

Thanking you,

Yours sincerely,


Dr. Prashanth C.S


Principal
D.A.P.M.R.V. Dental College
J.P. Nagar I Phase,
Bangalore - 560 078.

Amount paid .

1. Speaker remuneration Rs 55,556/-

Amount to be paid in Cheques

1. Sri Krishna Upahar Rs 1,18,500/-
2. TC Audio Visuals Rs 40,533/-
3. Gurudev Infotech Rs 23,600/-
4. Bhavani electricals Rs 4464/-
5. Naveen enterprises Rs 10,266/-
6. Balaji Graphics Rs 12,508/-
Total Amount to be paid Rs 2,09,871/-

Expenditure (with bills) Rs. 64,876/-

Expenditure (with vouchers) Rs. 10,597/-



Principal
D.A.P.M.R.V. Dental College
J.P. Nagar I Phase,
Bangalore - 560 078.

CDE PROGRAM ON "3D ADVANCEMENTS AND APPLICATIONS IN ORTHODONTIC DIAGNOSIS,
MANAGEMENT AND RESEARCH" AND "CURRENT TRENDS IN CRANIOFACIAL
ORTHODONTICS"

16TH AND 17TH DECEMBER 2019, DAPM R V DENTAL COLLEGE.

TOTAL AMOUNT COLLECTED

| SL NO. | NAMES | AMOUNT |
|--------|-------------------------|-----------------|
| 1 | INSTITUTIONAL SANCTION | 50000/- |
| 2 | REGISTRATION COLLECTION | 220000/- |
| | SPONSORS | |
| 3 | ORTHOSYSTEMS | 15000/- |
| 4 | DENTAL MATRIX | 75000/- |
| 5 | UNITED DENTAL | 10000/- |
| 6 | LIBRAL TRADERS | 15000/- |
| 7 | JAMUNA INTERNATIONAL | 10000/- |
| | TOTAL | 395000/- |



Principal
D.A.P.M.R.V. Dental College
J.P. Nagar 1 Phase,
Bangalore - 560 078.

COURSE DIRECTOR :



Dr. Narayan Gandedkar

Completed 'Masters' in Orthodontics with 'Gold medal' from 'Rajiv Gandhi University of Health Sciences', 'SDM College of Dental Sciences and Hospital', Dharwad, and pursued a fellowship in craniofacial orthodontics from prestigious 'Chang Gung Memorial University and Hospital, Taiwan'.

He is currently a faculty in The Discipline of Orthodontics & Paediatric Dentistry at The University of Sydney, School of Dentistry, and sees exclusive orthodontic patients at Sydney Dental Hospital, Surry Hills, New South Wales, Australia.

He has published over fifty international papers/book chapters, and is also a reviewer of over fourteen international journals, including Angle Orthodontist, World Journal of Orthodontics, Orthodontic Waves (Japanese Orthodontic Society), Journal of Applied Biomaterials & Functional Materials (Italian Society for Biomaterials), Scanning: The Journal of Scanning Microscopies (Wichtig publishing), and APOS Trends Ortho.

He has conducted more than fifteen workshops in Orthognathic Surgery, Craniofacial Orthodontics, and has delivered presentations at AAO (USA), ACPA (USA), Australia, Japan, Singapore, Malaysia, Bangladesh and other countries.

He has co-authored a text book titled "Surgery-First Orthodontic Management: A Clinical Guide to a new treatment approach" published (Springer International, Switzerland) in 2019, and has written an international book chapter for Mosby, Elsevier, edited by M. Papadopoulos (Aristotle University, Greece).

His clinical research interests include 3D applications, cleft and craniofacial orthodontics, craniofacial syndromes, nasolabial molding therapy for infant orthopaedics, and biomaterials.



DEPARTMENTS OF ORTHODONTICS & DENTOFACIAL ORTHOPAEDICS and ORAL MEDICINE & RADIOLOGY

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D A Pandu Memorial
RV Dental College & Hospital**
CA-37, 24th Main, JP Nagar, 1st Phase,
Bengaluru, Karnataka - 560 078

**DEPARTMENTS OF
ORTHODONTICS & DENTOFACIAL
ORTHOPAEDICS, ORAL MEDICINE
& RADIOLOGY**

WORKSHOP

ON

**3D ADVANCEMENTS & APPLICATIONS
IN ORTHODONTIC DIAGNOSIS,
MANAGEMENT & RESEARCH**

&

**CURRENT TRENDS IN
CRANIOFACIAL ORTHODONTICS**

16th and 17th DECEMBER, 2019

Principal
D.A.P.M.R.V. Dental College
J.P. Nagar 1 Phase,
Bangalore - 560 078.

16-12-2019

3D ADVANCEMENTS & APPLICATIONS IN ORTHODONTIC DIAGNOSIS, MANAGEMENT AND RESEARCH

Programme Schedule

8.30 am - 9.15 am Registration & Inauguration

*Dr. Asha R Iyengar, Dr. Seema Patil
Dr. Subash B V, Dr. Revan Kumar Joshi*

9.30 am - 10.45 am

Lectures on Introduction, Basic Terminology, Technical aspects, Dosimetry & Applications of CBCT in Orthodontics

11.00 am - 1.00 pm

Workshop on commonly encountered Orthodontic situations requiring CBCT imaging like, Localization of impacted teeth
Optimal site selection for Skeletal anchorage
Evaluation of Midpalatal Suture
Airway analysis

LUNCH BREAK

Dr. Narayan Gandedkar

1.30 pm - 2.30 pm

Introduction to Recent advances in 3D Diagnosis and Management

Application of CAD and CAM

- Various 3D tools of image acquisition
- Various 3D Printing / Rapid Prototyping
- Desktop printing current scenario

2.30 pm - 3.30 pm

3D scanning video clip and 3D Printing demonstration

- Intraoral scanning
- Desktop printing and application : merits and demerits
- Case discussions

3.30 pm - 4.00 pm

Application of Cone beam computed tomography in Research

- Basic tenets of 3D application in research
- Guidelines and regulations
- Pharyngeal airway space and 3D assessment
- Conclusion : Where do we go from here?

17-12-2019

CURRENT TRENDS IN CRANIOFACIAL ORTHODONTICS

Dr. Narayan Gandedkar

8.30 am - 9.00 am

Orthodontists Roles and responsibilities in a Craniofacial Team.

9.00 am - 9.30 am Cleft Lip and Palate

Introduction to Nasoalveolar molding (NAM) therapy

- Basic assessment of dentofacial condition
- Objectives of NAM
- Principles and rationale for NAM
- Case reports

9.30 am - 10.30 am Orthodontic interventions

• Pre- Alveolar Bone Graft Orthodontic management
• (All-RAMEC) Expansion and Maxillary advancement in adolescent cleft individuals
• Jaw surgery and Distraction osteogenesis in adult cleft
• Long term follow-up

10.30 am - 12.30 pm Orthognathic Surgery / Surgery-First

• Basic assessment of the dentofacial condition and evaluation of facial esthetics in surgical plan formation
• Principles and rationale for orthognathic surgery
• Cephalometric tracing and analysis
• Paper surgery concept
• Face bow transfer principles
• Principles of model surgery
• Surgical principles and techniques
• Model surgery on the articulator, video clips & discussions

12.30 pm - 1.30 pm LUNCH BREAK

1.30 pm - 2.30 pm

• Surgery-First : Concepts (Orthodontic interventions)
• Surgery-First : Cephalometric tracing and analysis
• Surgery-First : Paper surgery concept
• Surgery-First : Do's and Don'ts
• Surgery-First : Case selection, indications and contraindications & Case discussions

2.30 pm - 4.00 pm Management of Craniofacial Syndromes

• Assessment of Complex Craniofacial Syndromes (For e.g., Crouzon's Syndrome)
• Jaw surgery and Distraction Osteogenesis planning
• Long term follow up
• Recent advancement in the Craniofacial Syndromes management : 3D planning, Stereolithography, Softwares etc. Question and Answers Session

COURSE DIRECTOR

Dr. Narayan Gandedkar

COURSE FACULTY

& ORGANISING COMMITTEE



Dr. ASHA R. IYENGAR
Principal
DA Pandu Memorial R. V. Dental College



Dr. M. R. DINESH
Dean, Faculty of Dentistry
Rajiv Gandhi University of Health Sciences



Dr. PRASHANTH C. S.
Professor & HOD
Department of Orthodontics



Dr. SEEMA PATIL
Professor & HOD
Department of Oral Medicine & Radiology

Dr. AMARNATH B. C.

Dr. DHARMA R. M.

Dr. AKSHAI SHETTY

Dr. MANJUNATH HEGDE

Dr. ROOPAK M. DAVID

Dr. SUBASH B. V.

Dr. REVAN KUMAR JOSHI

Dr. CHETHAN S.

For Enquires And Registration Contact :

Dr. ROOPAK M DAVID - 98457 75660

Dr. CHETHAN S - 99868 22455

rvortho@gmail.com

Signature

Principal
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