CDER CDE SERIES 22

NATIONAL TYPODONT SKILL WORKSHOP OCTOBER 5-7, 2018





Indian Orthodontic Society

&

Centre for Dental Education & Research All India Institute of Medical Sciences, New Delhi

A-Z of HANDS-ON Orthodontics National Typodont Skill Workshop



Venue: CDER, AIIMS New Delhi





Dear Colleagues and friends,

Centre for Dental Education and Research, All India Institute of Medical Sciences, New Delhi, in collaboration with Indian Orthodontic Society is organizing the typodont workshop "**A-Z of HANDS-ON Orthodontics**" from 5-7 Oct, 2018 for post graduate student and orthodontists in India. Two separate courses are included in this workshop. This workshop is designed to provide an opportunity to the participants to develop an in depth knowledge of the basics of Edgewise or Lingual technique.

This workshop will be a mixture of presentations, interactions, and hands-on-sessions. The participants will get a chance to interact with the course faculty.

Looking forward to welcome you in person.

Prof. O.P. Kharbanda Organizing Chairman, NTSW CHIEF, CDER Professor & Head, Orthodontics CDER, AIIMS, New Delhi, India





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Mailing address:

National Typodont Skill Workshop Room No: 401, 4th Floor Centre for Dental Education and Research All India Institute of Medical Sciences, Ansari Nagar, New Delhi – 110029

For queries contact:

Dr. Vilas Samrit - 9899503560 ; Email: aiimstypho2018@gmail.com

Courses

Course 1: Tweed Edgewise and Preadjusted Edgewise Mechanics Course 2: Lingual Orthodontics

Target Audience

Course 1: 1st/ 2nd/ 3rd year PG students/ Faculty Course 2: 2nd/ 3rd year PG students/ Faculty

Registration

Rs. 9500/- Till 31st August 2018 Rs.11800/- After 31st August 2018

(Charges inclusive of GST)

Registration fees includes three Lunches, AM PM tea with snacks and one dinner. In addition a course material and certificate will be issued.

Payment methods

Direct A/C transfer: Bank Name: State Bank of India, AIIMS Delhi Account name: National Skill Typhodont Workshop 2018 Account No. 37805113847 IFS Code: SBIN0001536 Demand Draft/ Cheque: To be drawn in favour of "National Skill Typhodont Workshop 2018" payable at New Delhi Any queries related to registration contact: Dr. Vilas Samrit- 9899503560 E-mail: aiimstypho2018@gmail.com





Programme Schedule Day 1: 5th Oct 2018 (Friday)

| Time | Торіс | Faculty |
|---------------|---|---------------------|
| 08.30 onwards | Registration | |
| 09.30 – 10.00 | Inauguration | |
| 10.00 – 10.45 | TEA BREAK | |
| 10.45 – 11.30 | Background of the course Evolution and fundamentals of edgewise technique | Prof. O.P.Kharbanda |
| 11.30 – 12.15 | Leveling and alignment: Why multiple loops? | Prof. Pradeep Jain |
| 12.15 – 01.00 | Contemporary Edgewise technique: Anchorage considerations, bite opening and space closure | Prof. Ritu Duggal |
| 01.00 – 02.00 | LUNCH | |
| 02.00 - 02.45 | Excellence in finishing | Dr. Mugdha Mankar |
| 02.45 - 03.30 | Transition from Edgewise to Preadjusted edgewise technique | Dr. Puneet Batra |
| 03.30 - 04.00 | TEA BREAK | |
| 04.15 – 05.00 | Lingual demystified – How is lingual different from labial technique? | Dr. Sanjay Labh |
| 05.00 - 05.30 | OPEN DISCUSSION | |





Programme Schedule Day 2: 6th Oct 2018 (Saturday)

| COURSE 1: Edgewise Orthodontics | | |
|---------------------------------|--|--|
| Time | Торіс | Faculty |
| 09.00 - 09.30 | Lecture Introduction of loop design | Dr. M. S. Sidhu |
| 09.30 - 10.00 | First, second and third order bends | Dr. Sunanda Roychaudhury |
| 10.00 – 10.30 | TEA BREAK | |
| 10.30 – 01.00 | Hands on Use of turret Loop bending | Dr. M. S. Sidhu Dr. Sunanda Roychaudhury Dr. Sridhar Kannan |
| 01.00 - 02.00 | LUNCH | |
| 02.00 – 05.00 | Hands on First order bends Second order bends Incorporation of torque Active and passive torque Individualized torque | Dr. M. S. Sidhu Dr. Sunanda Roychaudhury Dr. Sridhar Kannan |

| COURSE 2: Lingual Orthodontics | | |
|--------------------------------|---|-----------------------------|
| Time | Торіс | Faculty |
| 09.00 - 09.30 | Lecture Lingual Bracket system | Dr. Sanjay Labh and Team |
| 10.00 – 10.30 | TEA BREAK | |
| 10.30 – 01.00 | Customization of lingual bracket. Why and How? | |
| 01.00 - 02.00 | LUNCH | |
| 02.00 – 05.00 | Hands on 1.Individualised lingual arch form template making 2. Mushroom Ach wire Bending | |





Programme Schedule

| COURSE 1: Edgewise Orthodontics | | |
|---------------------------------|--|---|
| Time | Торіс | Faculty |
| 09.00 – 09.45 | Lecture on Philosophy of Preadjusted Appliances | Dr. Jayesh Rahalkar |
| 09.45 – 10.30 | Concepts of bonding and bracket positioning | Dr. Puneet Batra |
| 10.30 – 10.45 | TEA BREAK | |
| 10.45 – 11.45 | Demo and Hands on for Bonding, lacebacks and tie backs | Dr. Jayesh Rahalkar Dr. Puneet Batra |
| 11.45 – 12.15 | Biomechanics of Continuous arch T loops | Dr. Puneet |
| 12.15 – 01.00 | Demo and hands on Continuous arch T loops | Dr. Jayesh Rahalkar Dr. Puneet Batra |
| 01.00 - 02.00 | LUNCH | |
| 02.00 - 02.30 | Biomechanics of Segmental T loops | Dr. Jayesh |
| 02.30 - 03.15 | Demo and Hands on Segmental T loops | Dr. Jayesh Rahalkar Dr. Puneet Batra |
| 03.15 - 03.45 | Biomechanics of Utility arches | Dr. Jayesh |
| 03.45 – 05.00 | Demo and Hands on of utility arches | Dr. Jayesh Rahalkar Dr. Puneet Batra |

COURSE 2: Lingual Orthodontics

| Time | Торіс | Faculty |
|---------------|--|--------------------------|
| 09.00 - 10.00 | Lecture Lingual biomechanics | Dr. Sanjay Labh and Team |
| 10.00 – 10.30 | TEA BREAK | |
| 10.30 – 01.00 | Anchorage Treatment Sequences and process | |
| 01.00 - 02.00 | LUNCH | |
| 02.00 – 05.00 | Hands on Ligation, Rotation Ties Retraction arch wire fabrication Transfer tray fabrication | |
| 05.00 - 05.30 | Valedictory function | |





| National Typodont Skill Workshop 2018 |
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| October 5-7, 2018 Registration form |
| Registration form |
| Name |
| DesignationIOS number |
| Institution: |
| Course opted: Course 1: Edgewise technique Course 2: Lingual technique |
| Address: |
| |
| CityPin code |
| Contact number |
| Email |
| Reference/ DD/Cheque noDated |
| Link for online registration form- https://goo.gl/forms/B5pXPfMxHzdyfmbn2 |
| Target audience: Postgraduate students, Faculty and Research scholars in Orthodontics |
| Registration fees: Rs. 9500/- (Including GST) Till 31 st August 2018 |
| Rs. 11800/- (Including GST) After 31 st August 2018 |
| Please send duly filled registration form along with Cheque/DD in favour of |
| "NATIONAL SKILL TYPHODONT WORKSHOP 2018" payable at New Delhi |
| For direct A/C transfer: Bank Name- State Bank of India, AIIMS Delhi |
| Account name: National Skill Typhodont Workshop 2018 |
| Account No. 37805113847 IFS Code: SBIN0001536 |
| Mailing address: |
| National Typodont Skill Workshop Room No: 401, 4 th Floor |
| Centre for Dental Education and Research |
| All India Institute of Medical Sciences, Ansari Nagar, New Delhi – 110029 |
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