Clinical excellence in orthodontics

3–4 November 2017, Chester, UK
While every orthodontic case is unique, there are elements in treatment that occur frequently and are difficult to resolve. The 3M<sup>SM</sup> Health Care Academy Seminars in Clinical Excellence program addresses the effective management of orthodontic treatment, with a focus on the aspects that are common and difficult. The objective is to provide the practitioner with practical insight to efficient, effective mechanics in difficult cases.

Interest in orthodontic treatment among adults has increased significantly over the past several years. As non-growing patients with more years of malocclusion difficulty, the mechanics of treating adult cases are different. This Seminar in Clinical Excellence will explore adult orthodontic treatment, the key challenges they pose and the techniques that aid a quality result. Topics will include interdisciplinary cases, different vectors of movement, and balancing the adult aesthetic treatment expectations with effective mechanics.

Register online

- **Early bird registration** (available up to 18 September 2017)
  £200.00 + VAT per delegate

- **Orthodontist delegate rate**
  £250.00 + VAT per delegate

www.cmmevents.net/3MExcellence
## Agenda

### Day one

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tr>
<td>10:00</td>
<td>Registration</td>
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<tr>
<td>10:30</td>
<td>Dr Fredrik Bergstrand &lt;br&gt; <strong>Welcome</strong> and <strong>Consideration for treating adult patients – setting the scene</strong></td>
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<tr>
<td>11:30</td>
<td>Dr John Scholey &lt;br&gt; <strong>Pulling a fast one... getting the best out of managing lower incisor extraction cases</strong></td>
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<tr>
<td>13:00</td>
<td>Lunch</td>
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<tr>
<td>13:45</td>
<td>Dr Stephen Chadwick &lt;br&gt; <strong>Adult orthodontic treatment: a growth industry</strong></td>
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<tr>
<td>15:15</td>
<td>Break</td>
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<tr>
<td>15:45</td>
<td>Dr David Waring &lt;br&gt; <strong>Top tips for adult orthodontic MDT cases</strong></td>
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<tr>
<td>17:15</td>
<td>Dr Fredrik Bergstrand &lt;br&gt; <strong>Q&amp;A, Thoughts from the day’s lectures and Evening event instructions</strong></td>
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<td>19:00</td>
<td><strong>Evening event</strong> &lt;br&gt; Drink reception, meal at Marco Pierre White followed by evening speaker</td>
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### Day two

<table>
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<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>10:00</td>
<td>Dr Fredrik Bergstrand &lt;br&gt; <strong>Welcome to day two and Review of the agenda</strong></td>
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<tr>
<td>10:15</td>
<td>Dr Steffen Decker &lt;br&gt; <strong>The power of digital smile design with lingual braces – an interdisplinary approach</strong></td>
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<tr>
<td>11:45</td>
<td>Lunch</td>
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<tr>
<td>12:45</td>
<td>Dr Colin Melrose &lt;br&gt; <strong>Surgical correction of severe skeletal problems in adult patients</strong></td>
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<tr>
<td>14:15</td>
<td>Dr Fredrik Bergstrand &lt;br&gt; <strong>Clinical excellence in orthodontics – summary</strong></td>
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<tr>
<td>14:45</td>
<td>Close</td>
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</tbody>
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### CPD accreditation: 9 hours
Dr John Scholey
Specialist and Consultant Orthodontist, Cheshire

BDS, FDS RCS (Edin), FDS (Orth) RCS (Edin), MOrth RCS (Edin), MOrth RCS (Eng), MDentSci
Registered Specialist In Orthodontics

John Scholey is the lead clinician at Royal Stoke University Hospital in Stoke on Trent in the UK and is also based part-time in private practice. He treats a wide variety of complex cases in both adult and adolescent patients. He has a special interest in interdisciplinary treatment involving both surgical and restorative care.

He is an examiner for the Royal College Of surgeons of Edinburgh and a postgraduate teacher on a number of courses across the UK and a clinical trainer linked to the West Midlands training programme.

John has lectured widely on clinical orthodontic topics in more than 20 countries around the world. He has won numerous clinical and academic awards throughout his career, including from the British Orthodontic Society, the prestigious Maurice Berman award for clinical excellence and the Maney publishing award for best scientific paper of the year.

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Dr Colin Melrose
Specialist and Consultant Orthodontist, Chester

Colin graduated from the School of Dentistry University of Liverpool in 1985 and in 1993 received M.Orth. title of Royal College of Surgeons of Edinburgh and M.Dent.Science of University of Liverpool.

Currently he works as full-time NHS Consultant in Orthodontics in The Countess of Chester Hospital NHS Foundation Trust in Chester – a major Post Graduate training centre with links to both Liverpool University and Manchester University Post Graduate training programmes.

Specific areas of clinical interest in our unit includes two phase treatment using twin block functional appliances followed by MBT mechanics, management of ectopic canine and incisor teeth, orthognathic surgery, distraction osteogenesis, archwire technology in sequencing, innovations in adhesive technology, orthodontic retention protocols and TADs.

Colin has an extensive experience of lecturing on a wide range of orthodontic topics and has delivered these lectures locally, nationally and internationally. His lecturing style focuses heavily on practical advice about clinical orthodontics and concepts that are relevant to the everyday practice of our course participants.
Dr Stephen Chadwick
Specialist and Consultant Orthodontist, Chester
FDS, RCSedin., MSc, M.Orth RCS, FDS (Orth), RCSedin., PGCertTL., MA Clinical Education

After graduation, Steve had his House Officer training at the Liverpool Dental Hospital. He then moved to Withington and Chester to complete his Senior House Officer training. In 1991 he became a Registrar in Orthodontics in the Department of Child Dental Health at the Newcastle Dental Hospital. Subsequently he spent his Senior Registrar years at Blackburn Royal Infirmary, Burnley General Hospital and Manchester University Dental Hospital completing his training in 1997. In 1997 became a Consultant Orthodontist at the hospitals where he spent his Senior Registrar years moving to Countess of Chester in 1999. Steve continued his consultant post at the Manchester University Dental Hospital.

Qualifications
Steve Chadwick completed his undergraduate studies at the University of Liverpool in 1987 when he was awarded the degree of Bachelor in Dental Surgery. He went on to do a Masters degree at the University of Newcastle upon Tyne and graduated in 1993 with a Master of Science in Dentistry (Orthodontics). Steve also holds the Fellowship in Dental Surgery from the Royal College of Surgeons of Edinburgh (1990), Membership in Orthodontics M.Orth RCS from the Royal College of Surgeons of England (1994), Postgraduate Certificate in Teaching and Learning from the University of Liverpool and Chester College (2001) and an MA in Clinical Education from the University of Lancaster.

Teaching
Steve has acted as examiner at the M.Orth and MFDS in Edinburgh. He has also been examiner at the IMOrth in London. Steve was appointed academic programme lead for postgraduate orthodontic education at the University of Manchester in September 2007. This post has responsibility for selection and recruitment of orthodontic trainees from outside the UK, the development of the teaching and learning strategy, role of problem based learning and organisation of the postgraduate course.

Dr David Waring
Specialist and Consultant Orthodontist, Manchester
BChD, M.D.Sc, MFDS RCS (Eng), MOrth RCS (Ed), FDS (Orth) RCS(Ed)

David qualified in 1995 from Leeds University Dental School. After various practice and hospital posts he joined the orthodontic specialist registrar training programme in Liverpool. He completed his specialist training in Orthodontics in 2003 gaining the Membership in Orthodontics from the Royal College of Surgeons of Edinburgh and the M.Dent.Sci from the University of Liverpool.

Following entry to the Orthodontic specialist list David undertook a further 2 years of training as a senior registrar to gain the Intercollegiate Speciality Fellowship in Orthodontics of the Royal College and achieve consultant status. He is currently Clinical Lead for Orthodontics at Manchester Dental Hospital and currently teaches Orthodontics at the University Dental Hospital of Manchester. David is also an examiner for the Speciality Membership in Orthodontics (MOrth RCS) at the Royal College of Surgeons of England. David is also the current Training Programme Director for orthodontics (Manchester) and is a member of the Education committee for the BOS.
Dr Steffen Decker
Specialist Orthodontist, London
Master of Advanced Studies in Lingual Orthodontics, Basel Switzerland.
European Clinical Advisor for Incognito Appliance System and Member of Global
Clinical Advisory Board for Incognito Appliance System.

Dr Steffen Decker graduated as an Orthodontist from Freiburg’s University
Clinic in Germany. He has since pursued a special interest in invisible
orthodontics using treatments such as Invisalign and Incognito. Dr Decker
is Clinical Advisor in Western Europe and member of the global advisory
board for Incognito Appliance as well as being one of the leading orthodontists
in this treatment.

He has just finished his Master of Advanced Studies in Lingual Orthodontics
at the University of Basel. This is the first master degree program (MAS) in lingual
orthodontics at university level to offer a comprehensive qualification in both
theoretical and practical lingual orthodontics. The unique training gave him the
opportunity to compare Incognito (customised), STb (straight wire) and the ALIAS
System (straight Wire and self ligating) in a clinical setting with regard to ease
of handling and patient acceptance. Modern digital and analogue techniques
complement each other in a flexible method of application.

Dr Fredrik Bergstrand
DDS, Specialist in Orthodontist & Pedodontics, and Event Chair
Retired Professional Services Manager to 3M Unitek, he was born in Sweden
in 1948. Fredrik graduated from DDS 1975 Royal Dental School Karolinska Institute
Stockholm. He became a Specialist in Pedodontics 1983 Royal Dental School
Karolinska Institute, Huddinge then a Specialist in Orthodontics in 1986 Eastman
Institute, Stockholm.

Dr. Bergstrand until recently was in private practise in Stockholm Sweden, former
visiting professor at USC, Los Angeles, USA and retired Professional Services
Manager at 3M Unitek.

- Has done extensive lecturing in Europe,Middle East,Asia, USA and Australia/NZ
- Has been into private practise in Stockholm working with the MBT appliance
- Has been involved with new product developments within 3M Unitek R&D
- Has taken a special interest in Orthodontic Materials and Procedures

Publications include formation and prevention of enamel decalcifications,
temporary anchorage devices and evaluation of bonding materials. Current
research interests focus on the clinical application of modern bonding materials
and prevention of white spot formations and low force appliances.

Dr Bergstrand is a member of The European Orthodontic Society, The British
Orthodontic Society, The Swedish Orthodontic Society, The World Federation
of Orthodontics, The American Association of Orthodontists, International
Association of Dental Research IADR.
Venue

Doubletree by Hilton Hotel
Chester

- Located 40 minutes from Manchester and Liverpool’s airports
- Approximately 10 minutes from Chester train station
- Complimentary parking is available at the hotel
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