

POST-GRADUATE COURSE IN ORTHODONTICS: THERAPY

SPEAKERS

Dr. Alessandra Lucchese DDS, MS
Orth graduated cum laude in Dentistry at the Un. of Ferrara, Master Degree in Paediatrics Dentistry and Dental Traumatology, in Interceptive Orthodontic, in Fixed Therapy (Mc Laughlin's two years program -Usa) and in Damon System (Spain). Specialist in Orthodontics in 1996 . Since 1997 University Researcher in Orthodontics and Paedodontics at the Un. of Ferrara and then at University Vita e Salute, San Raffaele Hospital, Milano (**Dean: Prof. Enrico Gherlone**). Former Teacher in "Orthodontics and Gnatology". Teacher for the Dr. J. Bennet and Dr. Mc R. Laughlin program in Orthodontic since the beginning in Italy and abroad. Author of many papers in Italian and International Journal of Orthodontics. Her main interests are: MBT™ technique, Damon System, dentofacial orthopaedics, timing of treatment, orthodontic surgery. She is member of the editorial board: Angle Orthod, Progress in Orthod, Doctor Os, Dental Cadmos. Official Member of SIDO, EOS, AAO, WFO.



Dr. Maurizio Manuelli graduated in Medicine and Surgery (MD), Specialist in Dentistry (DDS) and in Orthodontics (MS Orth) at the Un. of Pavia. He is Visiting Professor at Un. of Pavia and at Dept. of Orthodontics, Un. Vita Salute, San Raffaele Hospital, Milano (**Dental School, Chairmain: Prof. Enrico Gherlone**). He has 30 years of experience in orthodontics. His main interests are: MBT™ technique, Twin Block therapy, fixed and surgical orthodontics and treatment controversies. Teacher for the Dr. J. Bennet and Dr. Mc R. Laughlin program in Orthodontic since the beginning in Italy and abroad. Speaker in international meetings and author and co-author of articles and book chapters. Member of EOS; AAO; WFO. Former Treasurer and President of the SIDO.



SYNOPSIS

This course, scheduled in two parts 6 days each, is aimed at professionals who want to learn contemporary diagnosis and treatment in orthodontics.

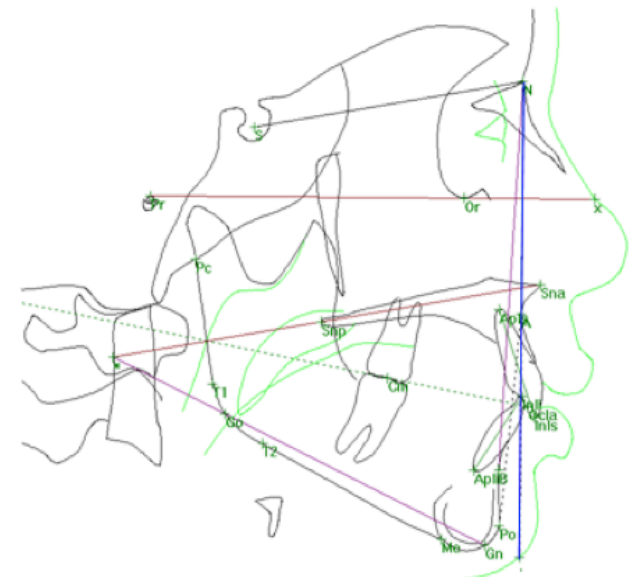
Frontal lectures are followed by computer assisted session. Trough open discussion sessions and clinical cases analisys each participant can acquire the knowledge to manage and develop a correct treatment planning process.

Dr. Alessandra Lucchese and Dr. Maurizio Manuelli will teach to the participants the correct approach to the patients and when is the ideal timing of treatment.

SEAT AND ADMINISTRATIVE OFFICE



Orthodontics in the 21st Century: Diagnosis and Treatment Planning



Dr.ssa Alessandra Lucchese
Dr. Maurizio Manuelli

OBJECTIVES

- Provide knowledge for a correct diagnosis and treatment planning
- Help the participants to choose the best treatment option
- Learn how to treat severe malocclusions with modern appliances



Indirect Bonding



Lace back



Bend back



Inter arch elastic



Retention

PROGRAM

Monday

- Course presentation and introduction to orthodontic diagnosis and treatment planning.
- Orthodontic Treatment Mechanics and the Pre-adjusted Fixed appliance.
- Historical prospective: from Edgewise to Self ligating
- Diagnosis and treatment

Tuesday

- The six stages of treatment planning (PART 1) :
- (Theoretical and Pratical)
- Bonding in orthodontic: Bracket placement, Direct and Indirect Bonding

Wednesday

- The six stages of treatment planning (PART 2) :
- Bonding in orthodontic: Bracket placement
- Anchorage control (Traditional and Miniscrew implant)
- Leveling and aligning
- Overbite control
- Overjet reduction
- Space closure
- Finishing and detailing - Retention

Thursday

- Class II treatment: non extraction, upper second molar extraction, upper first bicuspid extraction, upper first bicuspid and lower incisor extraction, upper first bicuspid and lower second bicuspid extraction, upper and lower first bicuspid extraction.
- Case Reviews

Friday

- Class III treatment: non extraction, upper second bicuspid and lower first bicuspid extraction, lower incisor extraction, lower first bicuspid extraction, lower second bicuspid extraction, lower second molar extraction, lower second and upper second molar extraction.
- Case Reviews

Saturday

- Miniscrew implant
- Impacted canine orthodontic treatment
- Periodontal disease orthodontic treatment
- Surgical orthodontic treatment
- Cases discussion. If you want you can bring your own cases to discuss