



Ed Payne

Ed qualified as a dental technician in 1974 at the Eastman Dental Hospital where he then took up the position of Orthodontic Technician. After passing his advance City & Guilds in Orthodontics, he went on to become Senior then Chief Technician before being made Senior Chief Instructor in Orthodontics for the Eastman Dental Institute.

At the end of 2019 he left the Eastman Dental Institute but prior to leaving, he was made honorary technical instructor for Eastman Dental Hospital {UCLH}. Ed now runs a small orthodontic laboratory for a select orthodontic clientele and also does all the model surgery and surgical wafers for osteotomy cases at EDH.

Ed is an experienced lecturer having spoken around the world on the subject of orthodontic technology.

WORKSHOP FOR ANTISNORING APPLIANCES FABRICATION



D.M.A.D.

THEORETICAL AND HANDS-ON
SESSION FOR DENTAL
TECHNICIANS

**MANDIBULAR
ADVANCER
DEVICE
SERIES**



Centro Formazione

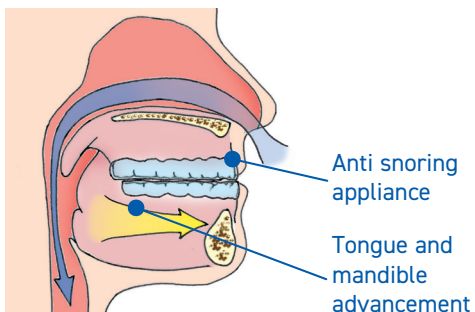
Leone

FLORENCE
MARCH 4-5 2024

SPEAKER
ODT. ED PAYNE

The M.A.D. (Mandibular Advance Devices) are intraoral night-time appliances which can treat snoring by acting directly on the mechanism which is the cause of it, by pushing the jaw forward. Mandibular repositioning pushes tongue forward and keeps epiglottis apart from uvula, thus solving the vibration of the soft tissues of the palate to the passage of air which creates the snoring sound. MAD appliances are also used for the treatment of sleep apnea (OSAS) as they can solve the obstruction of rear airway tissues by restoring breathing capacity during sleep. The American Academy of Dental Sleep Medicine reports that bimaxillary appliances made in the laboratory are more effective and, above all, allow a further gradual progress of 4-5 mm since the first check bite registration.

This course is specifically based on two of the most used appliances that boast clinical and scientific evidence in order to ensure maximum device efficacy, high safety standards, stability and comfort for the patient.



PROGRAMME

Day 1

- Powerpoint Presentation on Indications of Sleep Apnoea and the Fabrication of the MAD Dorsal Appliance
- Fabrication of the FORWARD!*
- Tour of Leone factory
- Q&A

Day 2

- Powerpoint Presentation on the TELESCOPIC ADVANCER
- Fabrication of the TELESCOPIC ADVANCER
- Q&A



FOR INFORMATION AND REGISTRATION:

Export Department

+39 055 30.44.620 - export@leone.it

Places are limited and will be allocated on a first come first served basis

Course location:

ISO - Via Ponte a Quaracchi 48
50019 Sesto Fiorentino (FI)

Course hours:

Start time: 9.00

End time: 17.30

Leone will provide materials to manufacture the appliances. Participants have to bring with them the following material:

- Modelling spatula (Leone product P1630-00)
- Spatula for wax
- Laboratory plier Adam Style (Leone product P1530-00)
- Heavy duty cutter (Leone product P1099-00)
- Tungsten drills to finish
- Polishers (Leone product R3426-00)
- Lab coat

EACH PARTICIPANT WILL RECEIVE AT THE END OF THE COURSE A **CERTIFICATE OF ATTENDANCE** FOR THE FABRICATION OF THE **M.A.D. SERIES LEONE**.