

Workshop Protar Basics and Facebow (lecture, demonstration and hands-on)

- Why is „arbitrary / average / non adjustable“ not good enough for our patients.
- Anatomical and functional basics of the masticatory system.
- From average values to full adjustabel: the Protar articulator system
- non adjustable – semi-adjustable – full adjustable: when and how?
- Anatomical facebow transfer
- Importance of static and dynamic occlusion
- How can we get informations about TMJ function for settings of the articulator
- Centric record and check bites
- model mounting and adjustment of the condylar box

- Life demonstration of workflow

- hands-on for participants in groups (one participant acting as dentist, second one as patient; see list of materials for „patient“)
 - anatomical facebow transfer
 - centric record (hand guided and/or gothic arch tracing)
 - excentric check bites for HCI and Bennett angle
 - model mounting in PROTAR articulator
 - Adjustment of condylar settings with check bites
 - Interpretation of clinical and articulator findings
 - Preparing of a treatment plan