



PROGRAMME OF COURSES

**3 DAYS COURSE FOR AFG
INTRODUCTIONS AND ANTERIORS
MODELLING.
FOR DENTISTS AND DENTAL TECHNICIANS
PRINCIPIANTS TOO.**

- Geometrical criteria to identify the invisible foundation of shape
- Play of outer and inner diagonals in individual tooth shapes
- Point-line-triangle and alternation of curves for shape construction in 4 stages
- Function already included in the shape
- Grid construction for the identification of transition lines
- Triangulation of the tooth basic shape
- Analysis of brain behavior in sign-reading
- Torsion of a tooth and its functional meaning
- Numerical criteria to identify alternation between concavities and

- convexities
- The invisible foundation design as a guide for modelling and finishing instruments
- AFG modelling criteria comparable to sartorial, pictorial, sculptural and archaeological work
- Embryologic elements on tooth development
- AFG finishing techniques with direct view, and rational selection of burs
- From abutment elimination to emergence profile
- Real tooth contacts
- Additive and subtractive contacts with the SPOC system
- Scientific evaluation criteria of data transferred from the patient's mouth to the laboratory

Practical session: Wax up - 3 anterior elements.

NECESSARY INSTRUMENTATION TO WORK WITH WAX

- Stereomicroscope connected with a video camera and projection on monitor or screen (only for the speaker).
- HD digital video projector (only for the speaker).
- Double-tip digital electric spatulas (for all participants as well as for the speaker).
- Cold instruments for wax modelling with thin spatulas and rounded tips.
- Grey opaque modelling wax.
- Colored pencils 0.5.
- **Mechanical type caliper** (non digital) with very accurate tips.
- Brushes to polish wax.