This Lecture and hands-on course will teach participants the clinical steps for implementing BFEP’s (functional esthetic prototypes) prior to ECR (veneer) preparation to “trial” the smile for increased predictability of case acceptance. The step-by-step process of 2 different types of ECR preparations based on the esthetically driven desired outcome will be demonstrated and completed by the participants.

- Participants will learn and complete procedures such as:
  - Bonded diagnostic Functional Esthetic Prototypes (mock-ups) using composite
  - Preparations for bonded porcelain with a specific emphasis on how to control tooth reduction
  - Preparations to close Diasthema’s on one central incisor and peg lateral
  - Cementation

Lecture/Workshop Schedule:

09.00 - 10.00 Lecture: “Basics of Smile Design and the Bonded Functional esthetic prototype (FEP’s)"

10:00 - 11.00 Demonstration: -fabrication of BFEP (bonded mock-up)

11.00 – 11.30 Coffee Break
11.30 – 13.00 Hands-on: Participants fabricate BFEP’s on Typodont

13.00 – 14.00: Lunch provided

14.00 – 15.00 Lecture “Anterior Preparations for Etched Ceramics” Topics covered:
- Standard preparations with occlusion in mind
- Preparations for Diasthema closure
  - No preparation clinical indications
  - Bonded mock up technique
  - Preparation of bonded mock up
  - Provisionalization of veneer
  - Cementation of veneer

15.00 – 16.00 Demonstration: Standard Preparation and preparation of Diasthema peg lateral on Typodont. Demonstration of provisional.

16.00 – 17.00 Participants prepare 2 centrals, 1 lateral, 1 Canine for ECR preparations

16.30 Coffee Break

17:30 -18:30 Lecture: Cementation of anterior ECR’s

18.30 – 19.00 Step-by-Step Demonstration of cementing an Anterior ECR restoration on a Typodont