## **Esthetics In Restorative Dentistry**

Peter Schaerer 교수 스위스 쥐리히 대학



연자약력

1959 : Board examination in Dentistry (Univ. of Zurich)

1959~1962: Cr. & Br. 수료(Univ. of Zurich)

1963~1965 : 치주과 수료(Eastman Dental Center, NY, USA)

1967~1972: Senior lecturer(Univ. of Bern, Swiss) 1972: Head, Dept. of Cr & Br(Univ. of zurich)

1984~1986: Acting Vice Dean, Medical School(Univ. of Zurich)
1994: Acting Dean, Dental School(Univ. of Zurich)

Esthetics became of increasing importance in restorative dentistry over the last few years.

As other clinical parameters like periodontal health maintenance or occlusal management became controlable factors of restorative dentistry, esthetics became of additional interest for optimal and successful dentistry. New techniques and materials will be presented, like new porcelain systems (IPS Empress, In-Ceram), new develoments in conventional PFM-technique (Altered frame-work design, circular porcelain shoulder techniques, new opalescent porcelains) as well as dentin bonding and clinical management of porcelain inlays and laminates.

The following issues will be discussed in detail:

Evaluation of new porcelain systems for full crowns, laminate veneers, inlays etc.

• Material aspects:

How good are these new systems?

• Technical aspects:

Marginal fit

Laboratory problems

• Clinical aspects:

Preparation

Impression procedures

Temporarization

• Cementation:

Advantages of composite resin cements over conventional

cements

Dentin bonding for cementation

Case presentation and the discussion of long-term results of full porcelain systems will also be presented. In addition esthetically modified removable and implant-supported restorations will be shown.

The lecture will present the "State of the Art" of an esthetically oriented restorative dentistry as possible in 1996