

11.1986.Marseille, JDM. May, follow-up live SEA Video, using the Spectrocolorimeter

One of my complete 1986 lectures of almost 4 hours was filmed and recorded live on Saturday 10 May 1986 at the Palais des congrès d'Aix Marseille during the « Journées Dentaires Marseille Cote d'Azur ».

Part 1 (film #10) is in digital editing.

This presentation includes the manipulation of the CadCam to realize a crown in mouth, occlusion and patient (with an optical mordue), but also the manipulation of the spectrocolorimeter that I developed with Bertin is accompanied by many questions live. It is a testament to what my interventions were in 1985-88.

We find in particular, the presentation of the definitive IOS of Henson (projection in phase conical and sinusoidal profilometry, correlated multi views, cloud of points) Optical Impression steps, static and dynamic occlusion modeling steps and all machining with a 3D ½ machine tool (**Film #8**), answers to questions about Dental Cad Cam from dentist's and in particular the presentation of ceramic machining such as Dicor.

It follows **a live demonstration of the measurement of the tint of the teeth with the completely new spectrocolorimeter** that I developed with the company Bertin. It will be noted that its technique, software and HMI were extensively copied later without us being mentioned.