

## University of Copenhagen benefits from Dental Tracking System

*The School of Oral Health Care at the University of Copenhagen has used the Dental Tracking System (DTS) from LM for more than a year. Head of School Bo Danielsen (D.D.S., MBA) commented:*

“Each of our instruments has been tagged. With the use of scanners and radio-frequency identification (RFID) technology we can keep track of the instruments at all times. From the time they are dispensed through its utilization, processing, sterilization and return to our storage. Thus, we have full control over the hygiene status of all our instruments at all times. We can also document precisely which instruments students have been using on which patients and when they have been sterilized. We can define which instruments the different students are allowed to use. In addition we can follow when and for how long each students work on different patients. We can easily analyze

statistics on the flow of our instruments and implement a standard procedure for periodic control of the instruments for instance sharpening of scalers. Thus, tracking instruments in the clinics has many purposes and can contribute to better and cheaper operations in the dental office – especially in larger settings.”

The dental chairside assistant Malene Nielsen and Nanna Sødal

Sørensen from the School of Oral Health Care at the University of Copenhagen find the Dental Tracking System easy and fast to use. They add that they have only had positive feedback from their students and other staff regarding the use of the system. The School Director Bo Danielsen adds: “We are working to expand our benefits from the use of the tracking system and expect to be able to utilize the data it generates in several different ways.



An advanced RFID chip is integrated into LM instruments enabling complete and reliable traceability of the instrument by scanning them with the DTS reader.