



## Tooth out, what's next?

### Tooth out – What next?

Following atraumatic extraction, the alveolar ridge decreases in volume. Linde and co workers have demonstrated that this resorption takes place in a matter of weeks. These changes are clinically significant and can make placement of a conventional bridge or an implant-supported crown difficult. If a bone defect exists or if socket preservation is not employed then bone resorption can be as high as 30% after only 8 weeks and will prevent or complicate later surgery. In such cases a complicated bone block and soft tissue grafting procedure will be necessary to achieve success.

Post extraction maintenance of the alveolar ridge stabilises residual ridge resorption and, thus, allows a lengthy time scale for placement of an implant which satisfies aesthetic and functional criteria.

Practitioners skilled in these techniques are able to better plan and manage prospective implant and bridge reconstructions and avoid complicated referrals.

### Workshop

Through a unique mix of lecture, live surgery and delegate hands on this workshop will discuss and demonstrate the latest techniques for uncomplicated extraction, with and without the use of regenerative materials. Delegates will be shown, and will undertake an atraumatic extraction. Treatment planning options plus the current rationale for use of new regenerative biomaterials will be discussed as it affects both intact sockets as well as those containing a bone defect

The course consists of:

- 2 Hour clinical Lecture on how to extract the tooth and how to insert the material.
- Followed by a 1hour live demo on a pig's head taken place in the Live Theatre.
- Shortly followed by a 1-hour hands-on workshop on a pig's head so you can practice all the procedures just learnt...

The course in total will take 4 hours and the timings are as follows;

Saturday 20<sup>th</sup> March – 13.30-15.30 - Clinical Lecture

15.30-16.30 – Live Demo in the Live Theatre

16.30-17.30 – Hands-on training



The Lecturer;  
The experienced and specialist implantologist - Dr. Karl-Ludwig  
Ackermann, Filderstadt, Germany

For further information please call 01926 485 151

