

A Technovent 'Hands On' Technique Workshop

'Advances and Updates in Magnet Retention and Silicone Technology for Maxillofacial Prosthetics'

Presented by Alan Bocca and Mark Waters

This workshop covers the integration of the Technovent silicone elastomer and magnet retention systems, working from the chemistry behind silicone elastomers through the use of gels, packing of high consistency and liquid silicone into the mould to the choice and integration of magnets into the final prosthesis.

Within the magnets section of the workshop particular attention will be given to exactly what parts you need to use with specific implant systems. The silicone section will include a hands-on session to make advanced multi-durometer prosthesis.

The course is aimed at those with some anaplastology experience who want to sharpen their skills with silicone and the use of magnets to retain prostheses. The presenters have a wealth of experience in silicone science and anaplastology and the workshop gives the opportunity for the participants to 'pick their brains' in an informal atmosphere.

The workshop will include:

- Overview of Technovent magnet system, with emphasis of what parts are needed for different implant systems.
- Demonstration of impression technique for magnets with various implant systems.
- Overview of silicone technology applicable to maxillofacial prosthesis.
- Demonstration and 'hands-on' session on advanced techniques for making custom prostheses.
- Demonstration of Spectromatch Eskin colouring technique.