

## Understandable Occlusion for Everyday Dental Practice Including Implantology

**Stuart Orton-Jones**  
Director Harpole Centre, UK

An understanding of Occlusion is essential whether treating simple cases or highly involved reconstructions cases as well as in the treatment of headaches and temporomandibular joint problems. For all new patient and recall patient examinations an assessment of each patients occlusions should be routine. The barrier to understanding occlusion is often caused by confusing terminology instead of simple every day terminology This helps to clear away the mysteries of occlusion and clarify the place of occlusion in all aspects of dentistry. Special attention will be given to the occlusal schemes required for all types of implant cases. Teeth move in their socket to varying degrees due to the presence of the periodontal ligament Successful Implants are attached directly to bone and move only slightly Special consideration must be made to ensure that implants are not overloaded in excursive movements as the teeth move a little. A thorough occlusal examination system is required in all cases. In complex cases, study models should be mounted in Centric Relation on semi-adjustable articulators. The models may be equilibrated and waxed up as necessary allowing thorough planning to be performed. The overall objective in all occlusion considerations is to produce as stress free dentition as possible.

### Biography:

Stuart Orton-Jones completed B.D.S. L.D.S. R.C.S. Although Stuart Orton-Jones lectures and teaches around the world he believes that truly effective teaching involves participants doing the procedures not just listening to lectures about the procedures. The presentations he has developed are easily understood and make relatively complex subjects easily understandable. All his presentations are available to view and download at no cost on his website. He believes that true teaching should be participant orientated not presenter orientated. His practical teaching sessions are highly appreciated by those attending them because they are involved in doing practical exercises not just listening to lectures. He currently teaches on the American Academy of Dental Implantology Year courses in the US in Oregon and Las Vegas, Saudi Arabia, Kuwait, Abu Dhabi, Iran, India, and Malaysia. He also lectures at several international conferences including Jordan, Egypt, India and the United States. Stuart Orton-Jones has a comprehensive knowledge and experience of dentistry and has attended numerous courses and conferences in Europe, North America the Middle East and Asia. He has lectured extensively at home and abroad.