

Symposium: Novel Silicate and Phosphate Materials for Bone and Tooth Restoration

Date: Tuesday 07 November 2017

Time: 09:00 – 16:15

Venue: Lucideon, Stoke-on-Trent, Staffordshire, ST4 7LQ, UK

Programme

09.00 – 09.30	Registration & Networking
09.30 – 09.40	Introduction Dr Phil Jackson, Lucideon, UK
09.40 – 10.10	Setting the Scene: Dental Overview from a Practitioners Perspective Pr Pierre Colon, University of Denis Diderot Paris 7, France
10.10 – 10.40	Setting the Scene – Orthopaedic Overview from a Practitioners Perspective Dr Jochen Salber, University Clinic Knappschaft Bochum, Germany
10.40 – 11.00	Refreshments Break
11.00 – 11.45	An Overview of the Biodensol EC-Funded Project Delihita Fernando, Vincenzo Farano & Federico Lizzi, Lucideon / Université de Lyon, France
11.45 – 12.05	Bioactive Glasses for Dental Applications Pr Robert Hill, Queen Mary University, UK
12.05 – 12.25	A Novel, Bioactive, Orthodontic Adhesive: Development & Characterisation N.A. Al-eesa, Queen Mary University, UK
12.30 – 13.30	Lunch
13.30 – 13.50	Biomedical Applications of Phosphate Fibers & Microspheres Assoc. Pr Ifty Ahmed, University of Nottingham, UK
13.50 – 14.10	Air-Abraded Bioactive Glass Coatings for Titanium Implants Farah Al-Khayyat, Queen Mary University, London, UK
14.10 – 14.30	Oral Application of Metal Doped Phosphate Based Glasses Dr Sabeel Valappil, University of Liverpool, UK
14.30 – 14.50	Refreshments Break
14.50 – 15.10	Addition of Bioactive Glasses to Glass Ionomer Cements Saja Mannaa, Queen Mary University, UK
15.10 – 15.45	Industrial Scale-Up Considerations: A Short Talk & Discussion Dr Gilda Gasparini & Ian Campbell, Lucideon, UK
15.45 – 16.00	Oral Presentation Prize and Closing