Wednesday 7th May (Dental ceramics)

13.30-14.00  Registration
14.00-14.15  Dean of the dental Faculty
    Prof. Pierre WEISS (LIOAD, Nantes, FR)
14.45-15.30  Dental clinical overview of the dental ceramics and their drawback
    Dr. Suzanne Scherrer (U. Geneva, CH)
15.30-16.30  Coffee break and Poster Session
16.30-17.00  Zirconia-based dental prostheses: state of the art and research outcomes
    Dr. Amélie Mainjot (U. Liège, BE et U. Paris Descartes, FR)
17.00-17.30  Hydroxyapatite dental root model for dental education and research
    Dr. Lieven Robberecht (GRB de l’U1008, FR)
17.30-19.00  NEWGEN WG’s meeting

Thursday 8th May (Bioactive biomaterials)

Bioactive surface
9.00-9.30:  Imparting anti-microbial and anti-biofilm properties to surfaces via bio-inspired anchoring of peptides and enzymes
    Dr. Michaël Alexandre (Symbiose Biomaterials, Liège, BE)
9.30-10.00:  CeraPore - structural surface modification of dense load-bearing ZTA
    Dr Norbert Schneider (CeramTec, DE)
10.00-11.00  Coffee break and Poster Session

Bone substitutes
11.00-11.30  Novel in-situ selling bioglass-based calcium phosphate bone cement
    N. Kent et al. (Barts & the London, UK)
11.30-12.15  Nanocrystalline apatite: from fundamentals to bone substitute materials
    Prof. Christèle Combès (ENSIACET, CIRIMAT, FR), Dr. Paulo Quadros (Fluidinova, PT) and Dr. M. Almeida (U. Aveiro, PT)
12.15-14.00  Lunch

Scaffold for bone tissue Engineering
14.00-14.30  Shaping of bone substitutes by several techniques
    Dr. Francis Cambier (BCRC, BE)
14.30-15.00  Interface between biomaterials and cells
    Dr. Jean-Christophe Hornez (LMCPA-UVHC, FR)
15.00-15.30  Cell culture models for the evaluation of calcium phosphate materials for bone regeneration
    Maria Helena Fernandez (INEB, PT)
15.45-17.00  Round table: Clinical relevance and questions in maxillo-facial surgery
17.00  Closing