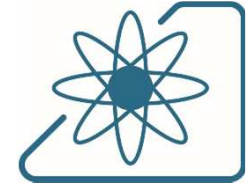


University of Aveiro





Thursday 17th March 2016

MC Meeting

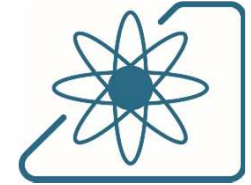
09.15 1. Welcome

- a) Acknowledgements
- b) Verification of the presence of 2/3 of the Participating COST Countries
2. Adoption of the agenda – matters arising
3. Update from the Action Chair
 - a) Overview of the consortium
 - b) Review of minutes of Core Group Meeting
 - c) STSM: review
 - d) Website management report
4. Update from the Grant Holder : Action budget status
5. Monitoring of the Action
 - a) Transfer to COST Association
 - b) E-COST system to manage Actions – new grant periods

10.30 Coffee break

6. Implementation of COST policies on:
 - a) Promotion of gender balance and ECI
 - b) Inclusiveness and Excellence
7. Scientific planning
 - a) Action budget planning
 - b) Open discussion: scientific strategy, summer school and final event during year 4
 - c) Dissemination planning
8. Requests to join the Action
9. WG reports
10. Any Other Business – Location of the next MC meeting

12.30 End of MC meeting



Day 1 - 17 March 2016

9.30 - MC Meeting

10.30 – Coffee Break

12.30 - Lunch

15.00 – Welcome – Prof. Doutor José Fernando F. Mendes, Vice-Rector UA

15.15 – Introduction Francis Cambier (Chair of NEWGEN)

15.30 – Invited Talk – Michaël Gasik (Aalto University – FI)

Biomaterials enhanced simulation test as alternative towards true 1R implementation

16.15 - STSM Presentation – Monika Furko (Bay Zoltan Institute – HU)

Investigation of biocompatibility and toxicity properties of modified calcium phosphate coating

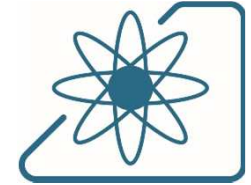
16.30 - STSM Presentation – Stella Aslanoglou (FORTH – GR)

Silicon Micro-Conical Tips for Gene Delivery

16.45 – 17.15 – Coffee Break

18.15 – Moliceiro Tour

20.00 – Dinner



Day 2 – 18th March

9.15 – Invited Talk - João F. Mano (University of Minho – PT)

Closed and open scaffolds for bone regeneration

10.00 – STSM Presentation – Tess Geever (Athlone Institute of Technology – IE)

Synthesis and characterisation of hydrogel/bioceramic composites for bone regeneration applications

10.15 – STSM Presentation – David Porrelli (University of Trieste – IT)

In-vivo study of injectable nanocomposite bone filler based on metal nanoparticles and biopolymers

10.30 – 11.00 – Coffee break

11.00 - Invited Talk – Pedro Granja (INEB – PT)

Advanced bioengineering strategies using cellularized hydrogels

11.45 - STSM Presentation – Massimiliano Dapporto (ISTEC – IT)

Preparation of complex-shape calcium phosphate structures using pH-responsive particles and robocasting

12.00 – 14.00 – Lunch

14.00 – 14.45 – Posters Session

14.45 – Invited Talk – Gianluca Vadalà (University of Rome)

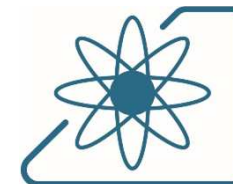
Intervertebral disc regeneration obtained through a bone tunneling approach

15.30 - Invited Talk – Gintaras Juodzbalys (Lithuanian Univ. of Health Sciences)

Jaw bone regeneration – current status

16.15 – 16.45 – Coffee break

16.45 – Conclusions



MC Meeting - 17th March

Number of MC participants – 30

Social events

Boat trip – 57 participants

Social Dinner – 60

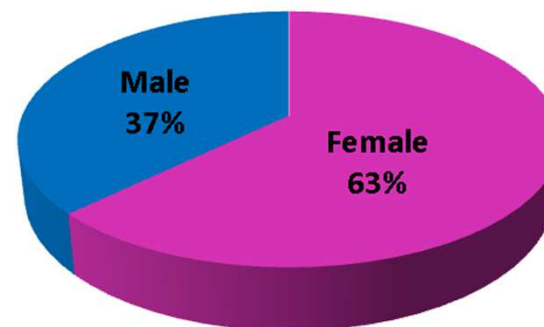
Workshop - 17th March & 18th March

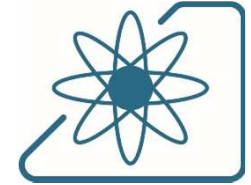
Number of registered participants – 96

Total of participants: 90

- Invited speakers – 4
 - STSM – 5
 - MC & Workgroup Members – 68
 - Nonmembers - 13
- **35 posters**

Participant's gender





Budget:

Budget proposed for the organization– 4.100€ - Budget fully executed!

Lunches:

Day 1 – 34

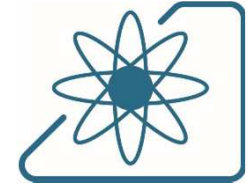
Day 2 - 85

Logistics:

- Pens;
- Badges;
- Notebooks

Coffee-breaks:

2 coffee-breaks service per day according with the number of expected participants.



Organization:

This event started to be organized in the early days of January. It took us around 2,5 months to do it!

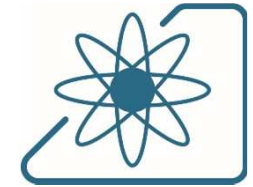
Difficulties:

The major difficulty was to know exactly how many participants we would have per day. This was overcome by the development of a website specific to this event, only possible due to the human resources available at DEMaC/UA.

Special thanks to Alexandra Vale and José Ruas

Positive aspects:

We would like to refer the help given by Stéphane with the spread of the program and invitations, that allow us to have such a wide group of participants.



University of Aveiro



We hope you
enjoyed!