

**BioTalentum Ltd.** has the pleasure of inviting you to the Yearly Open Workshop of the PartnErS 'Comparative embryonic stem cell research in mammals' FP7 project, coordinated by the company, on the 25<sup>th</sup>. of September, 2012. to Budapest, Hungary. As there are 120 places to fill, please be aware, that the event is going to be held on the "first come – first served" basis. Please, register at [nora.burgmann@biotalentum.hu](mailto:nora.burgmann@biotalentum.hu). The event is free of charge for the registered persons.

## AGENDA

### Yearly Open Workshop 25<sup>th</sup> September 2012 9:00-15:00

VERSATILE TOOLS FOR BIOMEDICAL RESEARCH: MAMMALIAN PLURIPOTENT STEM CELLS AND THEIR DERIVATIVES

**VENUE:** Hotel Gellert, Budapest, 1111 Budapest Szent Gellért tér 1

- 8:30-**            **Registration**
- 8:50- 9:00**      Welcome speech by Prof. Andras Dinnyes, Biotalentum Ltd., Gödöllő, Hungary
- 9:00-9:25**      **Perspectives of Stem Cell Based Applications in Medicine and Pharma Industry/** Prof. Andras Dinnyes, BioTalentum Ltd, Hungary
- 9:25- 9:50**      **Pluripotent stem cells for cell therapy: challenges in expansion and safety/** Dr. Andre Choo, National University of Singapore, Singapore
- 9:50-10:15**     **Specialized media and reagents for tissues specific cells and derivatives of human pluripotent stem cells/** Dr. Sharon Louis, Stemcell, Canada
- 10:15-10:40**    **Coffee break**
- 10:40-11:05**    **Human and porcine pluripotent stem cells and neural differentiation**  
Prof. Poul Hyttel/ University Of Copenhagen, Denmark
- 11:05-11:30**    **Transgene-free human induced pluripotent stem cells from umbilical cord blood-derived cells: mile stone for clinical applications/** Dr. Ruttachuk Rungsiwut, Chulalongkorn University, Thailand
- 11:30-11:55**    **Application of neural stem cells in brain diseases: what happens after transplantation?/** Dr. Dinko Mitrecic, Croation Brain Council
- 11:55-12:20**    **Drug discovery using pluripotent stem cell derived systems/**Dr. Sara Berzsenyi, BioTalentum, Hungary
- 12:20- 12:50**   **Identification of neuroactive and neurotoxic substances using pluripotent stem cell based assays/**Prof. Karl-Heinz Krause, University of Geneva, Switzerland
- 13:00-15:00**    **Networking event: lunch**