

# DANISH STEM CELL CONFERENCE 2017

November 2– 3, 2017, FIRST GRAND HOTEL  
ODENSE

9.00 – 9.30 Registration, coffee and tea

9.30 – 9.45 Welcome

## 9.45 – 10.30 **OPENING SESSION**

Richard Oreffo *Professor, Center for Stem Cells and Regeneration, Southampton University, UK*  
*Skeletal Cell Based Strategies for Bone Repair – Opportunities and Challenges*

## 10.30 – 11.30 **SESSION 1 • CLINICAL EXPERIENCE 1**

10.30 Jens Kastrup *Professor, Copenhagen University Hospital, Department of Cardiology, Denmark*  
*From autologous to allogeneic stem cell therapy in heart failure*

11.00 Trine Fink *Associate Professor, Aalborg University, Department of Health Science and Technology, Denmark*  
*Adipose tissue-derived stem cells for treatment of chronic wounds*

## 11.30 – 13.00 **POSTERS AND EXHIBITION • Meet the speakers • Lunch**

## 13.00 – 14.00 **SESSION 2 • CLINICAL EXPERIENCE 2**

13.00 Katarina Le Blanc *Professor Karolinska Institute, Department of Medicine, Sweden*  
*Bringing mesenchymal stem cells into the clinic*

13.30 Mandy Laube *Postdoc, Leipzig University, Germany*  
*Therapeutic Potential of Mesenchymal Stem Cells for Pulmonary Complications Associated with Preterm Birth*

## 14.00 – 15.00 **POSTERS AND EXHIBITION • Meet the speakers • Hotel check in**

## 15.00 – 16.00 **SESSION 3 • CLINICAL GRADE STEM CELLS**

15.00 Henning Kempf *Postdoc, Hannover Medical School, Germany*  
*Upscaling of human pluripotent stem cell expansion and differentiation for clinical translation*

15.30 Ricardo Baptista *Lead Scientist, Cell Therapy Catapult, UK*  
*Development of automated, scalable and integrated processing platforms for allogeneic cell therapy manufacturing: expansion of pluripotent stem cells*

## 16.00 – 17.00 **POSTERS AND EXHIBITION • Meet the speakers**

## 17.00 – 17.45 **SESSION 4 • ETHICS AND STEM CELL TOURISM**

17.00 Timothy Caulfield *Professor, University of Alberta, Health Law Institute, US*  
*Science, Hype and the Marketing of Unproven Stem Cell Therapies*

## 17.45 – 19.00 **POSTERS AND EXHIBITION • Meet the speakers • Pre-dinner drinks**

## 19.00 – **DASCS CONFERENCE DINNER**

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**DAY 2**

## 8.30 – 9.30 SESSION 4 • NEUROREGENERATION

8.30 Florence E. Perrin *Professor, University of Montpellier, INSERM, France*  
*Astrocyte-to-neuron conversion induced by spinal cord injury*

9.00 Agnete Kirkeby *Associate Professor, University of Copenhagen, DanStem, Denmark*  
*Studying human neural development with hESCs*

9.30 Ulrich G. Pfisterer *Ph.D, University of Copenhagen, BRIC, Denmark*  
*Maturation of inhibitory neurons in rodent and human brain deciphered by single cell transcriptomics*

## 10.00 – 11.00 POSTERS AND EXHIBITION • Meet the speakers • Hotel check out

## 11.00 – 11.30 SESSION 5 • BEST POSTER & SELECTED SPONSOR PRESENTATIONS

11.00 Best Poster presentation

11.15 Selected sponsor talk (based on participant reviews)

## 11.30 – 12.30 SESSION 6 • Stem cells on the single cell level

11.30 Martin Røssel Larsen *Professor, University of Southern Denmark, Denmark*  
*Characterization of Stem cell differentiation using quantitative proteomics techniques*

12.00 Maja K. Petersen *Ph.D, Copenhagen University/Novo Nordisk, Denmark*  
*Single-cell transcript analysis of human endocrine cell development of the pancreas*

12.30 – 12.45 Closing remarks

## 13.00 – 14.00 LUNCH AND DEPARTURE

