

2nd DABE Workshop
Tentative Program

Plasticity, fate control and therapeutic applications of domestic animal stem cells

Orlando, Florida Wyndham Orlando Resort
January 8th, 2011

Welcome and opening remarks

Fulvio Gandolfi, University of Milano

Production of Oct4/GFP transgenic pigs: A new large animal model for reprogramming

Heiner Niemann, Institut Fuer Tierzucht

Mechanical phenotyping of embryonic stem cells

Carol Keefer, University of Maryland

Development of porcine neural progenitor stem cells for studying and treating Alzheimer's Disease

Vanessa Hall, University of Copenhagen and Poul Hyttel, Institut for Basal Husdyr

Equine amniotic derived stem cells: Progresses and perspectives

Fausto Cremonesi, University of Milano

The multi-potentiality of skin-derived stem cells in pigs

Randall S. Prather and Mingtao Zhao, University of Missouri

Markers of stemness in equine mesenchymal stem cells

Ann Van Soom, Ghent University

Strategies for regeneration of the bone using porcine adult adipose-derived mesenchymal stem cells

Matt Wheeler, University of Illinois

Porcine cardiac progenitor cells: A promising biomedical model

Fulvio Gandolfi, University of Milano