



# Frontier Phenotyping at iCS

Organised by the transversal program: Mouse Model for Human Diseases at IGBMC  
**Nicolas Charlet-Berguerand, Gérard Gradwohl, Yann Hérault, Philippe Kastner, Daniel Metzger,  
 Arnaud Poterszman, Bernardo Reina San Martin**

**14:00-14:10 Yann Hérault, ICS**  
*Introduction to ICS 2016*

**14:10-14:30 Olivia Wendling/Fabien Pertuy, ICS**  
*Novel imaging modalities for embryology*

**14:30-14:50 Alexandru Parlog, ICS**  
*Micro-CT and its applications for development and disease studies*

**14:50-15:10 Ghina Bou-About, ICS**  
*New techniques in cardiovascular exploration*

**15:10-15:30 Julien Becker, ICS**  
*Advanced pulmonary models*

**15:30-15:50 Hugues Jacobs, ICS**  
*Novel histology techniques at iCS*

**15:50-16:30 Break**

**16:30-16:50 Hamid Meziane, ICS**  
*Advances in behavioural analysis*

**16:50-17:10 Tania Sorg, ICS**  
*Developments in muscular and neuromuscular phenotyping*

**17:10-17:25 Michel Roux, ICS**  
*New ocular assays*

**17:25-17:40 Marie-France Champy, ICS**  
*New modalities in metabolic exploration*

**17:40-18:00 Patrick Reilly, ICS**  
*Developments in mouse models of cancer at iCS*

**January 15<sup>th</sup> 2016**

IGBMC Auditorium - Illkirch, Strasbourg

2pm - 6pm

<http://www-igbmc.u-strasbg.fr/igbmc/plan/>

**phenomin** 

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