



# Recombinant AdenoAssociated Virus (rAAV): from molecular tools to gene therapy

Organised by the transversal axis: Mouse Model for Human Diseases at IGBMC

Nicolas Charlet-Berguerand, Gérard Gradwohl, Yann Héroult, Philippe Kastner,  
Daniel Metzger, Arnaud Poterszman, Bernardo Reina San Martin

**14:00-14:40 Patrick AUBOURG**, INSERM U1169  
Gene Therapy, Genetic, Epigenetic In Neurobiology,  
Endocrinology And Child Development, Université Paris Sud  
*Towards tailored gene therapy for CNS  
diseases*

**14:40-15:20 Oumeya ADJALI**, INSERM UMR 1089  
Thérapie Génique translationnelle des maladies  
neuromusculaires et de la rétine, Université de Nantes  
*AAV-mediated gene transfer to the skeletal  
muscle: immunity versus tolerance*

**15:20-16:00 Luis GARCIA**, INSERM U1179  
Neuromuscular Handicap: Applied Pathophysiology, Biotherapy  
And Pharmacology, Université de Versailles  
*Dystrophin rescue in animal model of  
Duchenne muscular dystrophy: AAV(U7)  
versus Antisense Oligonucleotide*

*no registration free access*

**16:00-16:30 Coffee break**

**16:30-17:00 Pascale KOEBEL**,  
IGBMC, Illkirch  
*rAAV production at IGBMC by the BioMol  
& Virus core Service*

**17:00-17:30 Belinda COWLING**,  
IGBMC, Illkirch  
*AAV use in mouse models of congenital  
myopathies*

**17:30-18:00 Lena-Kristina BEILSCHMIDT**,  
IGBMC, Illkirch  
*In vivo AAV-based shRNA approach to  
study biogenesis of Fe-S proteins*

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IGBMC Auditorium - Illkirch, Strasbourg

2pm - 6pm

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

**phenomin**

