



INNATE IMMUNE MEMORY IN  
I N V E R T E B R A T E S

Program



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**IHPE**  
UMR 5244

Interactions-Hosts-  
Pathogens-Environments

# WORKSHOP

## INNATE IMMUNE MEMORY IN INVERTEBRATES

WEDNESDAY | March 30<sup>th</sup>, 2016 | 9:15 - 17:30 | ARTS LIBRARY

Arts Library

University of Perpignan Via Domitia  
52 Avenue Paul Alduy  
66860 Perpignan



9:30 Thomas PRADEU <sup>KS</sup>

« The applicability of the discontinuity theory of immunity to plants and invertebrates »



10:15 Joachim KURTZ <sup>KS</sup>

« Immune Priming in the red flour beetle *Tribolium castaneum* »

coffee-break



11:15 Yannick MORET <sup>KS</sup>

« Microbes behind the evolution of immune priming in the mealworm beetle, *Tenebrio molitor* »



12:00 Guillaume TETREAU

« New approaches for new results in Trans-generational Immune priming »



14:15 Mihai NETEA <sup>KS</sup>

« Trained Immunity : a memory for mammalian innate immune response »



15:00 Louis DU PASQUIER <sup>KS</sup>

« What can be the role(s) of DSCAM in arthropod immunity »

coffee-break



16:00 Silvain PINAUD

« How *Biomphalaria* handle scars from *Schistosoma* : from vaccination to immune memory »



16:25 Caroline MONTAGNANI

« Molecular mechanisms and specificity of immune priming in the Pacific oyster *Crassostrea gigas* »



16:50 Benjamin GOURBAL

« Innate immune memory in *Biomphalaria* snail : molecular basis beyond phenotypes »

contact us at [benjamin.gourbal@univ-perp.fr](mailto:benjamin.gourbal@univ-perp.fr)

<sup>KS</sup> Keynote Speaker

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