

Thursday 2nd December :

**2nd International conference on
'neuroinfection and worldwide impact' , IANIS2010, Reunion**

14-22h

Registration, St Denis

17-18h **Keynote lecture I: Pr Susan Lewallen, Africa**

Welcome reception

Poster viewing Session I

KL1

Cerebral malaria and retinopathy

Friday 3rd December :

8-12h

SESSION I: Chikungunya and global impact

8-8.45h **Keynote lecture II: Pr John Fazakerley, UK**

8.50-9.20h **Talk I: Dr Lisa Ng, A Star, Singapore**

9.25-9.55h **Talk II: to be scheduled**

(Coffee break)

10.30-11h **Talk III: to be scheduled**

11.05-11.35h **Talk IV: to be scheduled**

11.40-12.10h **Talk V: to be scheduled**

(Lunch and coffee break)

14-22h

SESSION II: CNS infection and pathological mechanisms

14h-14.45h **Keynote lecture III: Pr Diane Griffin, USA**

14.50-15.20h **Talk VI: Pr George Grau, Australia**

15.25-15.55h **Talk VII: Dr Sara Salinas, France**

16-16.30h **Talk VIII: Pr Howard E Gendelman, USA**

(Coffee break)

17h-17.30 **Talk IX: Dr Lynn Enquist, USA**

17.35-18.05 **Talk X: Dr Ronan Jambou, Madagascar**

18.10-18h40 **Talk XI: Pr Tom Solomon, UK**

18.45-19h15 **Talk XII: Pr Jane Cardoso, Malaysia**

(Dinner and cash bar over posters)

Poster viewing session II

KLII

Arbovirus infection and pathology

T1

Immune responses to arbovirus

T2

TBA

T3

TBA

T4

TBA

T5

TBA

KL3

Mechanisms of viral replications in neurons

T6

platelet microparticles and malaria pathology

T7

Microtubules and viral transport

T8

'microglial transformation in HIV infections of the nervous system'

T9

Viruses to monitor in vivo neural activity

T10

« Breaking of the wall : what role for allergy and histamine in cerebral malaria”

T11

Japanese encephalitis virus

T12

Enterovirus 71

Saturday 4th December

8-12h

SESSION III: Innate and adaptative immune responses

8-8.45h **Keynote lecture IV: Pr Connie Bergmann, USA**

8.50-9.20h **Talk XIII: Pr Dirk Schlueter, Germany**

9.25-9.55h **Talk XIV: Pr Alain Bessis, France**

(Coffee break)

10.30-11-45h **Keynote lecture V: Pr Dorian McGavern, USA**

11.50-12.20h **Talk XV: Pr Allan R Thomsen, Denmark**

KL4

Immunology of CNS viral infections

T13

Toll-like receptors and control of bacterial infections

T14

Microglia-neuron interactions

KL5

Visualizing immunity in the CNS

T15

Innate and adaptative immune responses during CNS viral infections

subject

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| 12.30-13h Talk XVI: Dr Suzanne A Wolf, Germany | |
| (Lunch and coffee break) | |
| 14.30-22h | |
| SESSION IV: Poster sessions and oral presentations | |
| 14.30-17.30h (8-10 presentations will be selected from the list of abstracts, 15min presentation) | |
| 17.30-18.30h SESSION V: IANIS next venue (proposals and organizers) | |
| Gala Dinner | |

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| T16 | "The innate and adaptive immunological environment differentially modulates hippocampal neurogenesis " |
| OP1-10 | |

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| Sunday 5th December | |
| 8-13h | |
| SESSION VI: CNS infection and pathological mechanisms II | |
| 8-8.45h Keynote lecture VI: Pr Chris Broder, USA | |
| 8.50-9.20h Talk XVII: Dr Daniel Gonzalez-Dunia, France | |
| 9.25-9.55h Talk XVIII: Pr Anura Rambukkana, UK | |
| (Coffee break) | |
| 10.30-11.45h Talk XIX: Pr Louis Nel, Africa | |
| 11.50-12.20h Talk XX: Pr Roberto Chiesa, Italy | |
| 12.30-13h Talk XXI: to be announced | |
| (Lunch Basket) | |
| (Visit of Reunion Island or free afternoon) | |

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| KL6 | Host cell recognition by the henipaviruses |
| T17 | Viral infection alters synaptic plasticity |
| T18 | REPROGRAMMING PNS NICHE BY LEPROSY BACTERIA: ROLE IN PATHOGENESIS AND REPAIR |
| T19 | Bat Lyssaviruses in Africa |
| T20 | Prion protein Function |
| T21 | TBA |

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| Monday 6th December | |
| 8-13h | |
| SESSION VII: Epilepsy + sleep alterations caused by neuroinfection | |
| 8-8.45h Keynote lecture VII: Pr Charles Newton, Africa | |
| 8.50-9.20h Talk XXII: Pr Marina Bentivoglio, Italy | |
| 9.25-9.55h Talk XXIII: Pr Hector Garcia, Peru | |
| 10-10.30h Talk XXIV: Pr Alfred K Njamnshi, Africa | |
| (Coffee break) | |
| SESSION VIII: Neuroinfection: what lies ahead, treatments and vaccines | |
| 11-11.45h Keynote lecture VIII: What lies ahead, to be announced | |
| 11.50-12.20h Talk XXV: Pr Brain Eley, Africa | |
| 12.25-12.55h Talk XXVI: Pr Thiravat Hemachuda, Thailand | |
| CLOSURE and FAREWELL | |
| (Lunch and coffee break) | |

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| KL7 | TBA |
| T22 | Sleep in sleeping sickness |
| T23 | Neurocysticercosis and epilepsy |
| T24 | Epilepsy in Sub-Saharan Africa, clinical perspectives |
| KL8 | TBA |
| T25 | Antiretroviral treatment |
| T26 | Rabies virus and treatments |