



4^{ème} Journée Annuelle de l'IRIB - 5 Juin 2015

– Programme –

- 8h30** Accueil – mise en place des communications affichées
- 9h** Allocutions
- 9h30-10h30** Conférence plénière. Professeur Denis VIVIEN (Inserm U919, Caen). Physiopathologie Neurovasculaire.
The tissue plasminogen activator, more than a fibrinolytic?
- 10h30-11h15** Session de posters N°1 - pause café
- 11h15-12h45** Session de communications orales N°1

C1. Conditional Selenoprotein T gene inactivation in brain leads to neuronal death and behavioral alterations in mice
Castex MT (INSERM U982, IRIB)

C2. Prevention of intestinal hyperpermeability by proteasome targeting in stress-induced and post-inflammatory mice models of irritable bowel syndrome
Ghouzali I (INSERM U1073, IRIB)

C3. Assessment of endothelial damage and cardiac injury in a mouse model mimicking thrombotic thrombocytopenic purpura
Le Besnerais M (INSERM U1096, IRIB)

C4. RNA Sequencing technology will help deciphering the morphogenesis mechanisms in the model diatom *Phaeodactylum tricornutum*
Ovide C (EA 4358 Glyco-MEV, IRIB)

C5. Neuroprotective effect of remifentanyl on excitotoxic-induced brain damage in neonatal mice
Tourel F (ERI 28 Néovasc, IRIB)

C6. Développement d'une analyse de ChIP-Seq pour cartographier les sites de fixation à l'ADN de la protéine oncosuppressive p53 dans les lymphocytes de patients Li-Fraumeni
Zerdoumi Y (INSERM U1079, IRIB)

- 12h45-14h** Déjeuner sur place
- 14h-15h** Conférence plénière. Professeur Jacques AMAR (Inserm U1048, Toulouse).
Microbiote et pathologies cardiovasculaires et métaboliques
- 15h-16h30** Session de communications orales N°2
- C7. Pathogenicity of anti-HMGCR auto-antibodies in necrotising autoimmune myopathy**
Bergua C (INSERM U905, IRIB)
- C8. GPCR-induced chemotactic migration requires mitigation of autophagy: Involvement in glioma cell invasion**
Coly PM (INSERM U982, IRIB)
- C9. Somatic mutations in Diffuse Large B Cell Lymphoma assessed by high-throughput targeted sequencing highlight the strong genetic divergence among the distinct molecular subtypes and confer distinct therapeutic opportunities: a LYSA study**
Dubois S (INSERM U918, IRIB)
- C.10 α -Melanocyte-stimulating hormone induces dopamine release in the lateral hypothalamus**
Legrand R (INSERM U1073, IRIB)
- C11. Major remodeling in mice brain microvessels content during neonatal period: a proteomic and transcriptomic study**
Porte B (ERI 28 Néovasc, IRIB)
- C12. Critical role of PTP1B in endoplasmic reticulum stress-induced endothelial dysfunction**
Thiebaut PA (INSERM U1096, IRIB)
- 16h30-17h15** Session posters N°2 – pause café
- 17h15-17h30** Remise des prix et clôture de la journée