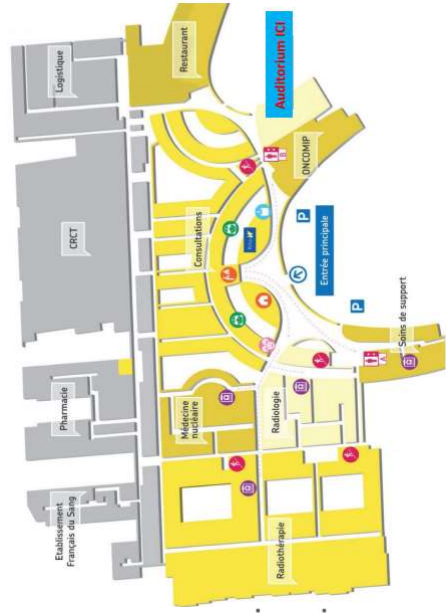
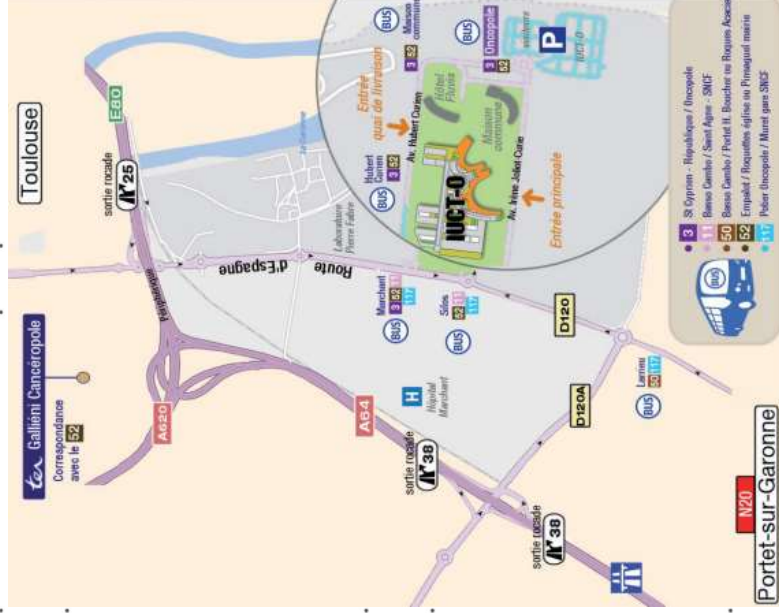


**Auditorium de l'Institut Universitaire  
du Cancer**  
1 avenue Irène Joliot Curie, 31100  
Toulouse



**STRUCTURE FÉDÉRATIVE DE  
RECHERCHE BIO-MÉDICALE DE  
TOULOUSE**



**Demi-journée scientifique**  
**Les avancées scientifiques de**  
**la recherche biomédicale**  
**Toulousaine**



**Lundi 21 Novembre 2016**

**Membres du Comité**

- Xavier Collet: Directeur
- Abdelhadi Saoudi: CPTP-Directeur adjoint
- Philippe Vallet: I2MC-Directeur adjoint
- Valérie Lobjois: ITAV
- Laurence Huc: ToxAlim
- Jean-Sébastien Saulinier-Blache: I2MC
- Marie-Jeanne Pillaire: CRCT



**Inscription à la demi-journée  
scientifique obligatoire sur:**  
<https://djst16.sciencesconf.org/>

**PROGRAMME**

<http://www.ifr-bmt.univ-tlse3.fr/>

# PROGRAMME

# DEMI-JOURNEE

# SCIENTIFIQUE

**Session 1: Chairpersons:** **Lobjois V. & Collet X**

**13h30**

**Julie Belliere (I2MC)**

"Specific macrophage subtypes influence the progression of rhabdomyolysis-induced kidney injury"

**13h45**

**Cyril Clavel (UDEAR)**

"M-CSF-oriented macrophages present the highest pro-inflammatory response to the rheumatoid arthritis-specific immune complexes containing ACPA"

**14h00**

**Clément Larrue (CRCT)**

"Proteasome inhibitors: a new indication for AML with FLT3 mutations ?"

**14h15**

**Eric Espinosa (CPTP)**

"ADDS: a new mode of action of mast cells"

**14h30**

**Nicolas Cenac (IRSD)**

"Quantification and potential functions of polyunsaturated fatty acid metabolites in patients with irritable bowel syndrome"

**14h45**

**Alexandra Montagner (ToxAlim)**

"Role of hepatic PPAR alpha in the homeostasis of fatty acids and regulation of FGF21"

**15h00**

**PAUSE CAFE**

**Session 2:**

**Chairpersons:** **Huc L & Pillaire MJ**

**15h30**

**Julie Darrigues (CPTP)**

"Peripheral regulatory T cells recirculating back to the thymus inhibit the development of their precursors"

**15h45**

**Frank Lezoualc'h (I2MC)**

"Carabin protects against cardiac hypertrophy"

**16h00**

**Fabienne Meggetto (CRCT)**

"Reversal of microRNA-150 silencing disadvantages crizotinib-resistant NPM-ALK(+) cell growth"

**16h15**

**Nicolas Fazilleau (CPTP)**

"Impact of Follicular Regulatory T cells on Humoral Responses"

**16h30**

**Coralie Fontaine (I2MC)**

"Estrogen Receptor Alpha Prevents Arterial Neointima Development Through a Direct Effect on Smooth Muscle Cells"

**16h45**

**Corinne Bousquet (CRCT)**

"Treatment of pancreatic adenocarcinoma by targeting of somatostatin receptors"

**17h00**

**Sophie Pautot (ITAV)**

"Neuroengineering for R&D and preclinical applications"

**17h15**

**Gladys Mirey (ITAV-ToxAlim)**

"Chromatibody, a novel non-invasive molecular tool to explore and manipulate chromatin in living cells"