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CGFL location: 1 Rue du Professeur Marion 21000 Dijon – France GPS coordinates: Latitude: 47.319494 Longitude: 5.069267

CCGFL CENTRE GEORGES FRANÇOIS LECLERC Beating cancer together

Preclinical PET/MR workshop 15 - 16 June 2018

Cancer Center Georges François Leclerc Dijon-France





GIS Pharmaco-imagerie

Program

The workshop



Organized by the CGFL within the IMAPPI*, Pharmimage, Pharmacoimaging consortiums and MR Solutions, the workshop has been designed to be highly interactive with demonstrations of the new 7T integrated PET/MR system of MR Solutions and three roundtable where presentations from the audience will be welcome specially on the (non limitative) following topics. It will also be the opportunity to launch the MR Solutions users group.

Oncology:

- PET/MR & MR Imaging of tumors in rodents
- Pharmaco-imaging with PET/MR in oncology

Cardiology:

- PET/MR & MR imaging of heart in rodents
- Cardiac data analysis and post-processing software

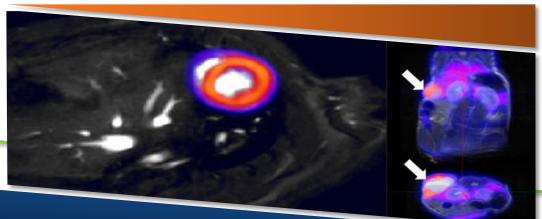
Neurology

- PET/MR & MR imaging of brain in rodents
- Preclinical imaging in radiotherapy planning
- Brain data analysis and post-processing software

Multimodality tracers

- PET/MR & optical
- Nanoparticles

60 attendees maximum. Registration fees: 150 euros including lunch, gala dinner of typical Dijon's gastronomy, coffee breaks. More information at www.cgfl.fr



*Integrated Magnetic resonance and PET Preclinical Imaging.

15 th .	June 2018		
13h30	Welcome coffee		
13h45	Introduction PET/MR and pharmo 	aco-imaging in Dijon	
14h	 Lectures PET/CT, Sequential PET/MR, simultaneous PET/MR what scanner for what research? Performance assessment of the SiPM PET/ helium free 7T scanner of MR Solutions New trends in retrospective cardiac gating for imaging purposes 		
15h	In parallel Demonstration of the integrated PET/MR scanner Round table PET/MR in oncology 		
16h30	Coffee break		
17h		the integrated PET/MR scanner diovascular & Brain PET/MR & MR	
18h30	End of the sessions		
20h	Gala dinner	La dame d'Aquitaine 23 Place Bossuet, 21000 Dijor	
16 th June 2018			
9h	In parallel Demonstration of the PET/MR integrated system Round table Imaging probes & multimodality 		
10h30	Coffee break	DROUT	
11h	Setting up a MR Solutio	ons user group in preclinical PET/MR	
12h	Buffet lunch		

13h Free discussions for those interested