

1st CENIR-MRI Workshop

Translational research with Multi-Modal Imaging



Wednesday March 30th 2016
Thursday March 31st 2016

ICM-Hôpital Pitié-Salpêtrière
Paris, France

Workshop Registration :

[Registration here](#)

Free of charge

Deadline February 29th 2016

March 30th ~ Program at a glance

Time	Topic	Speaker	Location
9:00 – 9:20	CHECK-IN		
9:20 - 9:30	INTRODUCTION	S. Lehéricy ICM-CENIR, Paris	Auditorium
9:30 – 10:10	Diffusion MRI sequences	G. Zhang UCL, London	Auditorium
10:10 – 10:50	Quantification in diffusion	S. Jbabdi Univ. of Oxford, Oxford	Auditorium
10:50 – 11:10	COFFEE BREAK		
11:10 – 11:50	Diffusion spectroscopy	F. Branzoli ICM-CENIR, Paris	Auditorium
11:50 – 12:30	G-ratio	N. Stikov Polytechnique, Montréal	Auditorium
14:00 – 14:30	Anatomo-clinical correlations	E. Volle ICM, Paris	Auditorium
14:30 – 15:00	Multiple sclerosis	B. Bodini ICM, Paris	Auditorium
15:00 – 15:30	Structural connectivity in the brainstem	E. Bardinet ICM-CENIR, Paris	Auditorium
15:30 – 15:50	COFFEE BREAK		
15:50 – 16:20	Diffusion and stroke	C. Rosso ICM, Paris	Auditorium
16:20 – 16:50	Motor control and movement disorders	C. Galléa ICM-CENIR, Paris	Auditorium
16:50 – 17:00	CONCLUSION		

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9:00 – 9:30	CHECK-IN		
9:30 - 10:10	DWS in rodents	J. Valette CEA, MIRCen, Fontenay	Auditorium
10:10 – 10:50	fMRI in rodents	L. Ciobanu CEA, Neurospin, Gif sur Yvette	Auditorium
10:50 – 11:10	COFFEE BREAK		
11:10 – 11:50	High-intensity focused ultrasound and MRI	JF. Aubry Institut Langevin, Paris	Auditorium
11:50 – 12:30	QSM	M. Santin ICM-CENIR, Paris	Auditorium
12:30 – 14:00	LUNCH BREAK – POSTER SESSION		
14:00 – 14:40	Spine imaging	V. Callot CRMBM, Marseille	Auditorium
14:40 – 15:20	Multi-modal imaging in rodents	X. Yu Max Plank Institute, Tuebingen	Auditorium
15:20 – 16:00	TBD	L. Van der Weerd Leiden University Medical Center	Auditorium
16:00 – 16:20	Bruker	F. Delmas	Auditorium
16:20 – 16:30	CONCLUSION		Auditorium
16:30 – 17:00	Visit of the facilities: PRISMA – 11.7T systems		Cenir

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Organized by A. Petiet, PhD and AC. Philippe, PhD