IMAGING (G?)LYMPHATIC DRAINAGE IN MULTIPLE SCLEROSIS

PROGRAMME 2020

• 8.30 am - 9.10 am : Welcome and coffee
• 9.10 am - 9:15 am: Introduction

MORNING SESSION  9.15 -12.30 AM

• 9:15 am - 10:00 am: Meningial and Glymphatic Systems in Central Nervous System
  Jean-Léon Thomas (ICM, Paris, France)
• 10:00 am - 10:45 am: Glymphatic system captured by contrast enhanced MRI in rodents
  Hedok Lee (New Haven, USA)

10:45 am - 11:10 am: Coffee break

• 11:15 am - 12:00 am: Reduced spinal cord parenchymal CSF circulation in EAE
  Fabian Docagne (Caen, France)
• 12:00 am - 12:30 am: Round table: PROS & CONS
  Britta Engelhardt (Bern, Switzerland)

12:30 am - 1:40 pm: Lunch Break and posters

AFTERNOON SESSION  1.45 - 5.00 PM

• 1:45pm - 2:30 pm: Dynamic 11C-PiB PET shows cerebrospinal fluid flow alterations in Multiple Sclerosis
  Federico Turkheimer (London, UK)
• 2:30 pm - 3:15 pm: Sleep-related changes in diffusivity overnight: a window into glymphatic activity in humans?
  Ruth O’Gorman Tuura (Zurich)
• 3:15 pm - 4:00 pm: High resolution T2-prepared MRI enables non invasive assessment of CSF flow in perivascular space of human brain
  Lydiane Hirschler (Leiden, NL)

4:00 pm - 4:10 pm: Coffee break

• 4:15 pm - 5:00 pm: 6 short communications (10 min)
  from the Imaging community