

– Master Neurosciences - M2 –

**Symposium on “Physiopathology of sleep-wake states”**

**1<sup>st</sup> to 3<sup>rd</sup> December 2020**

**(Visioconferences)**

Tuesday December 1<sup>st</sup>

---- 10:30 am: Welcome and introduction ----

10:40-10:45 : Introduction of the speaker

10:45-11:45 : **Christelle PEYRON**, Lyon, France

***Hypocretins/Orexins and sleep-wake regulation***

11:45-12:00 : Questions

---- 12:00 – 14:00 lunch break ----

14:00-14:05 : Introduction of the speaker

14:05-15:05 : **John PEEVER**, Toronto, Canada.

***REM sleep in health and disease***

15:05-15:20: Questions

---- Max 10 minutes break ----

15:30-15:35 : Introduction of the speaker

15:35-16:35 : **Miguel GARZON**, Madrid, Spain

***Neural circuits involved in REM sleep manifestations in narcolepsy***

16:35-16:50 : Questions

## Wednesday December 2<sup>nd</sup>

9:30-9:35 : Introduction of the speaker

9:35-10:35 : **Paul SALIN**

***Role of sleep in synaptic transmission and memory***

10:35-10:50 : Questions

---- Max 10 minutes break ----

11:00-11:05: Introduction of the speaker

11:05-12:05 : **Gabrielle GIRARDEAU**, Paris, France

***Neural mechanisms for memory and emotional processing during sleep***

12:05-12:15 : Questions

---- 12:15 – 14:00 lunch break ----

14:00-14:05 : Introduction of the speaker

14:05-15:05 : **Isabelle LAMBERT**, Marseille, France

***Sleep in intracranial EEG recordings in human: a window to physiology and pathophysiology***

15:05-15:20 : Questions

---- Max 10 minutes break ----

15:30-15:35: Introduction of the speaker

15:35-16:35 : **Sylvie ROYANT-PAROLA**, Paris, France

***Pourquoi dort-on ?***

16:35-16:45 : Questions

## Thursday December 3<sup>rd</sup>

9:30-9:35 : Introduction of the speaker

9:35-10:35 : **Franck VIDAL**, Marseille, France

***A word of caution regarding the interpretation of sleep deprivation studies when trying to assess sleep functions : the example of executive functions***

10:35-11:45 : Questions

---- 10:45 – 11:00 break ----

11:00-11:05: Introduction of the speaker

11:05-12:05 : **Philippe PEIGNEUX**, Bruxelles, Belgium

***Memory and sleep, a complex relation***

12:05-12:15 : Questions

---- End of the symposium ----