



université
de BORDEAUX



Unraveling the mysteries of dynamic neural networks !

by John Simmers

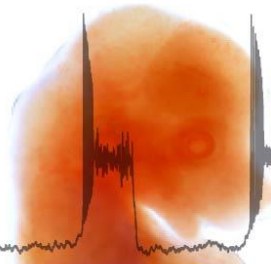
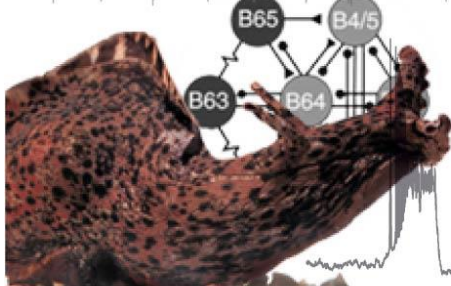


Thursday
September 13th 2018
starting at 8:30 am

Domaine Haut-Carré
Talence

Free registration but mandatory at
<https://doodle.com/poll/hwtf24u6im3hu8gx>

For information contact:
muriel.thoby-brisson@u-bordeaux.fr



Speakers

- Keith Sillar (St Andrews)
- Hans Straka (Munich)
- Ansgar Büschges (Cologne)
- Mickael Nusbaum (Philadelphia)
- Joel Glover (Oslo)
- Richard Miles (Paris)
- Jochen Pflüger (Berlin)
- Stefan Clemens (Greenville)
- François Clarac (Marseille)
- Patsy Dickinson (Brunswick)
- Jean-René Cazalets (Bordeaux)
- Denis Combes (Bordeaux)

Unraveling the Mysteries of Dynamic Neural Networks

(13th of September 2018)

John Simmers' career celebration

8h30: Welcome to all participants

Morning Session 1: Chair **Didier Le Ray**

8h45: Jean-René Cazalets (France): "Introduction"

9h00: François Clarac (France): "Historical approaches for Neuroscience and the role of Arcachon"

9h30: Ansgar Büschges (Germany): "Neural Control of Locomotion - Insights from Studying Insect walking"

10h00: Michael Nusbaum (USA): "Microcircuit flexibility: 35 years post-connectome in the stomatogastric ganglion"

10h30-11h: Coffee break

Morning Session 2: Chair **François Lambert**

11h00: Joel Glover (Norway): "From ears to limbs: a question of balance and reaction"

11h30: Richard Miles (France): "Old and new data from human epileptic tissue network"

12h00: Hans Straka (Germany): "Not to gaze is no option: what the tadpole's tail tells the tadpole's eye"

12h30-14h00: Lunch

Afternoon Session 1: Chair **Julien Bacqué-Cazenave**

14h00: Denis Combes (France): "From neuron to friend"

14h30: Stefan Clemens (USA): "From prehistoric times until today: Dopamine receptor modulation in the spinal cord"

15h00: Patsy Dickinson (USA): "Controlling the lobster heartbeat: Interactions of the cardiac ganglion, neuropeptides and feedback pathways"

15h30: Jochen Pflüger (Germany): “Biogenic amines: Fossils of orchestrating physiological action during insect behavior”

16h00-16h30: Coffee break

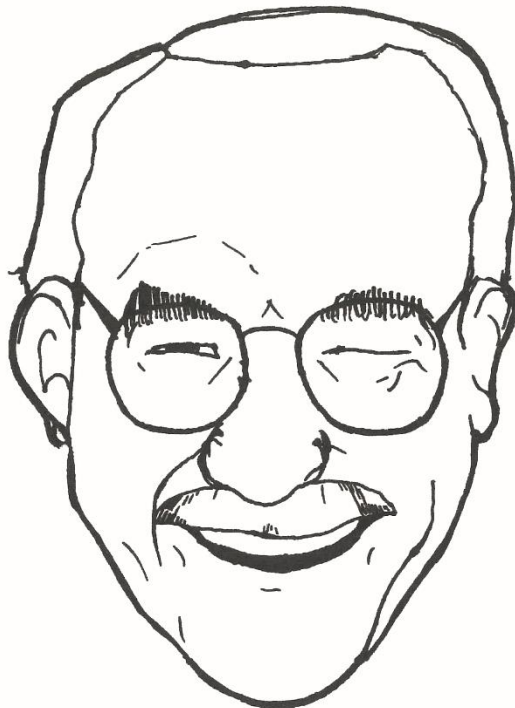
Afternoon Session 2: Chair Romuald Nargeot

16h30: Keith Sillar (Scotland): “The wanderings of two immature neuroscientists over four decades”

17h00: John Simmers (France): “Tracing four decades of chasing the wagging tail of neural networks”

17h45: Muriel Thoby-Brisson (France): Concluding remarks

18h00-19h30: Cocktail



Kindly provided and drawn by Dave McLean