

# IV Bordeaux-San Sebastian Workshop on Philosophy of Biology, Medicine and Cognitive Science

## Program

THURSDAY MAY 3

15:30 - 15:45

### Opening

(Arantza Etxeberria and Leonardo Bich)

### *Session 1*

*Chair: Argyris Arnellos*

15:45 - 16:45

### Developmental mechanism of a major evolutionary transition in ants

Matteen Rafiqi

*Bezmialem Vakıf University*

16:45 - 17:45

### Revising the superorganism: A multilevel organizational approach to complex eusociality

Mark Canciani

*IAS- Research, Universidad del País Vasco (UPV/EHU)*

17:45 – 18:45

### *Discussion*

(coordinators: Arantza Etxeberria and Leonardo Bich)

20:30

*Dinner*

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**FRIDAY May 4**

**Session 2**

**Chair: Alba Amilburu**

9:30 - 10:30

**The dialectics of embodiment and the enactive conception of life**

Ezequiel Di Paolo

*IAS- Research, Ikerbasque*

10:30 - 11:30

**Non-Human Primates Models in Cognitive and Behavioral Neuroscience: Issues for Neuroeconomics**

Cédric Brun

*Université Bordeaux Montaigne*

11:30 - 12:00

**Coffee break**

**Session 3**

**Chair: Kepa Ruiz-Mirazo**

12:00 – 13:00

**Internal(ized) biological barriers, between possible speculative safeguards and epistemic obstacles**

Jan Pieter Kongsman

*CNRS – Université de Bordeaux*

[in collaboration with Lynn Chiu, *CNRS – Université de Bordeaux*]

13:00 - 14:00

**From integrated individuals to multi-species communities - identifying the spectrum of holobiont interactions and why it matters.**

Derek Skillings

*CNRS – Université de Bordeaux*

14:00 – 15:30

**Lunch**

15:30 - 17:00

**Discussion, farewell tea, coffee, drinks**

(coordinators: Jon Umerez, Arantza Etxeberria, Leonardo Bich)