

# 4st Avant Conference : Trends in Interdisciplinary Studies, October 24-26, 2019, Porto, Portugal

Faculty of Arts and Humanities of University of Porto. Via Panorâmica Edgar Cardoso, 4150-564 Porto. [avant.edu.pl/trends4](http://avant.edu.pl/trends4)

## DAY 1: Thursday, October 24

08.15-09.00am Registration

09.00-09.15am **Conference Opening**

09.15-10.45am **Plenary Lecture: Paul Thagard (University of Waterloo)**  
**- Why Research On Intelligence Needs To Be Interdisciplinary**

Auditorium 2. Chair: Paweł Gładziejewski

10.45-11.00am Coffee Break

Auditorium 2

Room 201

Room 203

### 2019 Special Focus

### Multi-scalar temporalities ...

### Others

11.00-11.30am **Anupam Yadav** - *Post-philosophical Culture and Interdisciplinary Solidarity*

11.00-11.30am Head of the workshop: **Stephen Cowley** (University of Southern Denmark) - *Time, temporality and languaging*

11.00-11.30am **Krzysztof Sękowski** - *The role of intuitions in the method of cases*

11.30-12.00pm **Aleksandra Kołtun & Marcin Trybulec** - *Distributed cognition at the parking lot. A case for methodological pluralism*

11.30-12.00pm **Vincenzo Raimondi** - *Languaging and evolution*

11.30-12.00pm **Adam Świeżyński** - *The problem of the origin of life. The „hidden” interdisciplinary approach*

12.00-12.30pm

12.00-12.30pm **Anastasia Kolmogorova** - *Coupling cognitive expectations and anticipations in dialogue (in mother-child interaction)*

12.00-12.30pm **Sofia Miguens** - *Consequences of Forgetting Austin (Views of context in hinge epistemology)*

12.30-02.00pm Lunch Break

02.00-02.30pm **Paweł Tambor** - *Interdisciplinarity of the Modern Cosmology*

02.00-02.30pm **Marie-Theres Fester-Seeger** - *Retrospecting: a temporal-embodied view on human presence*

02.00-02.30pm **Pii Telakivi** - *Arguments for Extended Conscious Mind*

02.30-03.00pm **Tomasz Szubart** - *Tin cans tied to a wedding car? On the relation between philosophy and cognitive science in the musical meaning problem*

02.30-03.00pm **Jens Koed Madsen** - *Modelling individual and collective multi-scalar temporal functions*

02.30-03.00pm **María Gárgoles** - *Perception and interaction: Sensorial experiences perceived in artistic environments with virtual reality*

03.00-03.30pm	<b>Alicja Waszkiewicz-Raviv</b> - <i>Theoretical entanglement after 'iconic turn'. Gestalt Public Relations – the interdisciplinary model in communication science and organizational aesthetics</i>	03.00-03.30pm	A round table discussion	03.00-03.30pm	<b>Dena Shottenkirk</b> - Art, Interdisciplinarity, and Gist
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03.30-03.45pm Coffee Break

03.45-05.15pm **Plenary Lecture: Mieke Boon (University of Twente)**  
**- *Disciplinary perspectives in interdisciplinary collaborations***

Auditorium 2. Chair: Przemysław Nowakowski

05.15-05.30pm Coffee Break

Auditorium 2	Room 201	Room 203	
05.30-06.00pm	<b>Predictive Processing</b>		
<b>Giacomo Zanotti</b> - <i>Why interlevel approaches to explanation in cognitive science presuppose a reductive metaphysics</i>	05.30-06.00pm	<b>Wanja Wiese &amp; Karl J. Friston</b> - <i>Making sense of unintentionality</i>	
06.00-06.30pm	06.00-06.30pm	<b>Piotr Litwin &amp; Marcin Miłkowski</b> - <i>Unification by fiat: argumentative strategies of proponents of predictive processing</i>	
<b>Ewa Bińczyk</b> - <i>The interdisciplinarity of the debate on the Anthropocene and its repercussions</i>	06.30-06.45pm	<b>Wiktor Rorot</b> - <i>Free energy principle: ergodicity &amp; historicity</i>	
06.30-06.45pm	<b>Barbara Sitko &amp; Agata Paszek</b> - <i>Philosophy and media studies: interdisciplinarity as a platform for joint reflection on the media and social communication</i>	06.45-07.00pm	<b>Luke Kersten</b> - <i>Crashing Waves: Predictive Processing and Extended Cognition</i>
06.45-07.00pm	<b>Joanna Stepaniuk</b> - <i>The method multi-sited ethnography and research challenges in the intercultural education</i>	06.30-06.45pm	<b>Helena Liwo</b> - <i>Interdisciplinarity as a challenge for contemporary surdologopaedics</i>
		06.45-06.00pm	<b>Magdalena Hamer</b> - <i>Interfusion: creativity, subjectivity, ecocriticism</i>
		06.15-06.30pm	<b>Diego Fontanive</b> - <i>From Memes To Technomemes and Digital Selves</i>
		06.30-07.30pm	<b>Philip Letts</b> - <i>Moruzzi's Musical Stage Theory</i>

08.00pm **Social gathering** (event is not included in conference fee)

## DAY 2: Friday, October 25

09.00-09.15am Registration

09.15-10.45am **Plenary Lecture: Sabina Leonelli (University of Exeter)**  
**- *Distributed Reasoning in (Big) Data Interpretation: The Interdisciplinary Challenge of Semantic Interoperability***  
 Auditorium 2. Chair: Przemysław Nowakowski

10.45-11.00am Coffee Break

Room 201

Auditorium 2

Room 203

### 2019 Special Focus

### Research on Dance

### Predictive Processing

11.00-11.30am **Matti Sarkia** - *Mechanistic explanation as an interdisciplinary endeavor: the case of social coordination*

11.30-12.00pm **Hajo Greif** - *Artificial Intelligence and the Philosophers' Quest for Transparency*

12.00-12.30pm **Łukasz Przybysz** - *Fragmented representation: Stigmatisation of public relations in the media in Poland*

11.00-12.30am **Keynote Lecture:**  
**Dafne Muntanyola-Saura (Autonomous University of Barcelona)**  
**- *Interactivity in the Arts: The case of Distributed Attention in Dance***  
 Chair: Klara Łuczniak

11.00-11.30am **Steven Gouveia** - *Predictive Processing and Consciousness: Prediction Fallacy and its Spatiotemporal Resolution*

11.30-12.00pm **Georg Theiner & Katherine Kurtz** - *Predicting Category Crises: Towards an Enculturated Predictive Processing Account of Monstrosity*

12.00-12.30pm **George Britten-Neish** - *Basic actors are brainbound agents: constraints on action-based solutions to the problem of probabilistic perceptual content in the Bayesian brain*

12.30-02.00pm

Lunch Break

Room 201

Room 203

Auditorium 2

02.00-02.15pm **Mikko Hyryläinen** - *What happens to interdisciplinary scientific/intellectual movements? The cases of neurosociology and sociology of culture and cognition*

02.15-02.30pm **Shoji Nagataki, Tatsuya Kashiwabata, Takeshi Konno, Takashi Hashimoto, Hideki Ohira, Toshihiko Miura & Masayoshi Shibata** - *A robotic and*

02.00-02.30pm **Sandra Frydrysiak** - *Dance improvisation as a process of thinking in movement*

02.00-03.30pm **Keynote Lecture:**  
**Nico Orlandi (University of California at Santa Cruz)**  
**- *Bayesian Perception: A Critical Analysis***  
 Chair: Michał Piekarski

*philosophical study on the nature of agency: An interdisciplinary approach*

02.30-02.45pm **Ivana Skuhala Karasman** - *The Free Will Problem from an Interdisciplinary Approach*

02.45-03.15pm **Karolina Gmerek** - *Analyzing courtroom discourse. Problems of interdisciplinary studies*

02.30-03.00pm **Becca Weber** - *The relationship between cognitive psychological models of creativity and Somatics-based choreographic practices*

03.00-03.30pm **Cecília De Lima** - *The dance knowledge on the concept of resistance: from resistance to re-existence*

03.30-03.45pm

Room 201

### Feminisms in Science

03.45-04.15pm **Chandra Kavanagh** - *A Phenomenological Hermeneutic Resolution to the Principlist-Narrative Bioethics Debate*

04.15-04.45pm **Aleksandra Derra** - *The Role of Feminist Theory in Building Complementary Knowledge*

04.45-05.15pm **Olga A. Kotowska-Wójcik** - *Visibility of women scientists in Poland – the new feminism perspective*

Coffee Break

Room 203

03.45-04.15pm **Klara Lucznik** - *Creative flow in dance improvisation*

04.15-04.45pm **Tomasz Ciesielski & Magdalena Szymtke** - *The Effects of Multimodal Dance Training on Cognitive Functions of Advanced Dancers*

04.45-05.15pm **Piotr Podlipniak** - *Metro-rhythmical experience in dance and music as the example of cross-modal syntactic processing*

Auditorium 2

03.45-04.15pm **Michał Piekarski** – *Normative Mechanisms in Predictive Processing*

04:15-04.45pm **Paweł Gładziejewski** - *Free Energy Principle and Predictive Processing: Disentangling their theoretical commitments*

04.45-05.15pm **Krzysztof Dolega** - *Curb Your Free Energy*

05.15-05.30pm

05.30-05.45pm **Marta Luty-Michalak** - *The role of gender in the academic career*

Coffee Break

05.30-06.00pm **Aurelia Baumgartner** - *Dancing bodies as impulses for democracy*

05.45-06.00pm	<b>Luka Borsic</b> - <i>History of women philosophers as an interdisciplinary endeavour</i>				
06.00-06.30pm	<b>Rosa Campbell &amp; Paula Keller</b> - <i>Beauty queens and body parts: What the history of feminism can offer to Philosophical understandings of Objectification</i>	06.00-06.30pm	<b>Nad'a Hlaváčková &amp; Miloš Ševčík</b> - <i>José Gil's "Space of the Body" as a Model of Aesthetic Field</i>	05.30-07.00pm	Keynote Lecture: <b>Robert W. Clowes (Universidade Nova de Lisboa)</b> <i>- Predictive Processing, Virtualism and Illusionism: How does Folk Psychology Meet up with the New View of Mind</i>  Chair: Georg Theiner
06.30-06.45	Coffee Break				
06.45-07.00pm	<b>Abigail Klinkenberg</b> - <i>Alternative Epistemologies and Liberatory Praxis: Feminist Understandings of Science and the Case Study of Astrology</i>	06.45-07.15pm	<b>Freya Vass-Rhee</b> - <i>Unfinished business: not knowing as a means of tapping physical intelligence</i>		
07.00-07.30pm	<b>Mira Marcinów</b> - <i>Feminist interpretation of the history of hysteria in Poland</i>	07.15-07.45pm	<b>Noga Arikha</b> - <i>Where Does It Start: an historical and anthropological perspective on cultures, selves, and disciplines</i>		

## DAY 3: Saturday, October 26

09.15-09.30am	Registration	
09.30-11.00am	Plenary Lecture: <b>Charles Travis (King's College London)</b> <b>- Just What Do You Have In Mind?</b> Auditorium 2. Chair: Sofia Miguens	
11.00-11.15am	Coffee Break	
Auditorium 2	Room 201	
2019 Special Focus		Feminisms in Science
11.15-11.45pm	<b>Tuukka Kadesoja, Matti Sarkia &amp; Mikko Hyryläinen</b> - <i>Arguments for the cognitive social sciences</i>	11.15-11.45pm <b>Iwona Kościelecka</b> - <i>Psychoanalysis, Gender, Visual Culture and Arts: problems with cross-disciplinary research</i>
11.45-12:15pm	<b>Przemysław Nowakowski</b> - <i>The dubious interdisciplinarity of the Cognitive Science</i>	11.45-12:15pm <b>Marcin Polak</b> - <i>"Fight your anxiety, woman!" Was Nietzsche's disease feminine?</i>

12:15-12:30pm **Paweł Motyka** - *Structural aspects of perceptual experience – a framework to depict qualia from the third-person perspective*

12:15-12:30pm **Mikołaj Raczyński** - *Socially engaged design*

12:30-02:00pm

Lunch Break

02.00-02.40pm **Poster Session / room 201**

02.40pm **Shoji Nagataki & Sumie Yamada** - *Facial and Behavioral Expression as a Clue to understanding Other Minds: from a philosophical and an experimental viewpoint*  
**Sylwia Sumińska, Kamila Nowak & Barbara Łukomska** - *The impact of shift work on cognitive skills in paramedics and firefighters*  
**David dos Santos** - *Suspension of the Self and Embodied Creativity – How the use of Metaphor enables a more embodied creative process*  
**Mateusz Tofilski & Filip Stawski** – *The Relationship between Knowledge about the Artist’s Mental Illness and Artwork Reception*

02.40-02.45pm

Coffee Break

Room 201

Auditorium 2

02.45-03.15pm **Lucia Piquero Alvarez & Jorge Crecis** - *Embodied Emotion in Motion: E2M*

**Philosophy of Psychiatry**

03.15-03.45pm **Magdalena Szubielska & Agata Sztorc** - *An empirical study on the aesthetic reception of interactive installations by creators and viewers – the trouble with interdisciplinary explanation*

02.45-03.15pm **Anna Ciaunica, Harry Farmer & Jane Charlton** - *Altered self-experiences in depersonalisation – an interdisciplinary perspective*

03.45-04.00pm **Witold Wachowski** - *Distribution of Cognition: from Ecological Heuristics to Mechanistic Criterion*

03.15-03.45pm **Tuomas Vesterinen** - *Explanatory pluralism and the two-stage picture of psychiatry*

04.00-04.15pm **Szura Bruni** - *Information resonance. Subjectivity and its place in nature*

3.45-04.15pm **Anna Karczmarczyk** - *Challenges with interdisciplinary perspective in studies on the development of self-consciousness*

04.15-4.30

Coffee Break

04.30-04.45pm **Filip Stawski & Edward Gorzelańczyk** - *Embodied cognition and mental illness classification*  
  
04.45-05.15pm **Tyler Olsson** - *Delusions as Hallucinatory Ways of Being in the World: A Case for Perceptual Disjunctivism*

**Conference Closing**