

THE INSTITUTE FOR THE STUDY OF SOCIETIES AND  
KNOWLEDGE AT THE BULGARIAN ACADEMY OF SCIENCES

THE INSTITUTE OF PHILOSOPHY AT THE SLOVAK ACADEMY  
OF SCIENCES

and

THE DEPARTMENT OF PHILOSOPHY AT THE UNIVERSITY OF  
LIÈGE, BELGIUM

Organize

INTERNATIONAL WORKSHOP

*“At the Interface of  
Mind and Reality”*

in Sofia, Bulgaria

on 7 – 8 June 2016

In the conference room of the ISSK-BAS

“Serdika street”, No 4, II floor

**7 June**

*Morning session*

**Moderator:** Prof. DSc. Vesselin Petrov

**10:00 – 10:15**

*Opening of the workshop:*

Prof. DSc. Vesselin Petrov (Sofia, Bulgaria);

Prof. Dr. François Beets (Liège, Belgium)

Prof. Dr. Dušan Gálik (Bratislava, Slovakia)

**10:15 – 11:00**

**Prof. Dr. François Beets** (Liège, Belgium)

*“Hachamoth's Smile, a Hyperrational View of Reality”*

**11:00 – 11:15**

Break

**11:15 – 12:00**

**Prof. Dr. Bruno Leclercq** (Liège, Belgium)

*“Set Theory and Foundational Mereology as Logical Tools for Descriptive Psychology”.*

**12:00 – 14:00**

LUNCH

*Afternoon session*

**Moderator:** Prof. Dr. Dušan Gálik

**14:15 – 15:00**

**Prof. DSc. Vesselin Petrov** (Sofia, Bulgaria)

*“The Applicability of Mathematics to Nature according to Whitehead”*

**15:00 – 15:15**

Break

**15:15 – 16:00**

**Assoc. Prof. Dr. Rosen Lutskanov** (Sofia, Bulgaria)  
“*Identity of Indiscernibles in and Outside Mathematics*”

**16:00 – 16:15**

Break

**16:15 – 17:00**

**Assoc. Prof. Dr. Engelsina Tasseva** (Sofia, Bulgaria)  
“*Rationalism as Epistemological Dominant of Mathematical Knowledge*”

**18:00**

DINNER

**8 June**

*Morning session*

**Moderator:** Prof. Dr. François Beets

**10:15 – 11:00**

**Prof. Dr. Dušan Gálik** (Bratislava, Slovakia)  
“*Rationality of Popper’s Critique of Induction*”

**11:00 – 11:15**

Break

**11:15 – 12:00**

**PhD student Martin Vacek** (Bratislava, Slovakia)  
“*Beyond the Impossible*”

**12:00 – 14:00**

LUNCH

*Afternoon session*

**Moderator:** Prof. Dr. Bruno Leclercq

**14:15 – 15:00**

**Assoc. Prof. Dr. Marina Bakalova** (Sofia, Bulgaria)  
“*Varieties of Epistemic Luck*”

**15:00 – 15:15**

Break

**15:15 – 16:00**

**Assist. Prof. Dr. Petia Todorova** (Sofia, Bulgaria)  
“*Thinking in Another Reality. Deconstruction in Theory of Literature*”

**16:00 – 16:15**

Break

**16:15 – 17:00**

**Assist. Prof. Dr. Anna Ivanova** (Veliko Tarnovo, Bulgaria)  
“*On the Possibility of Non-inferential Justification*”

**17:00**

*End of the workshop*