

**THE INSTITUTE FOR THE STUDY OF SOCIETIES AND KNOWLEDGE**

Organizes

A one day workshop

***PHILOSOPHY OF MATHEMATICS AND LOGIC***

On 7 October 2016 (Friday)

In the hall room at the second floor of “Serdica”, 4

Program of the workshop:

Morning session

Moderator

Vesselin Petrov (BAS, Sofia)

**10:00 – 11:00.** Fabrice Pataut (Paris, France): “*Understanding the failure of logical laws: comments on Dummett and McDowell*”

**11:00 – 12:00.** Rosen Lutskanov (BAS, Sofia): “*Does modus ponens really fail?*”

**12:00 – 14:00.** Lunch break

Afternoon session

Moderator

Rosen Lutskanov (BAS, Sofia)

**14:00 – 15:00.** Doroteya Angelova (BAS, Sofia): “*Some Laws of Non-classical Logic and Their Applications*”

**15:00 – 16:00.** Boris Grozdanoff (BAS, Sofia): “*Chirality: Meaning and Reference*”