

UNIVERSITY O F

UNIVERSITAS STUDIORUM SPALATENSIS

SPLIT SUMMER SCHOOL STSS2017

COURSE: WHAT IS SCIENCE?

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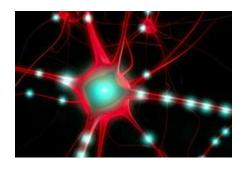
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Web page: http://www.unist.hr/split-summer-school-2017

Main topics:

- Historical genesis and evolution of natural sciences
- Methodological framework of natural sciences
- Critical approach and analysis of "boundary issues"





Programme structure:

- 6-day course
- Every student gets lecture notes bound into a booklet, as well as a CD containing a digital version of the booklet

Important dates:

Course dates: 04/09/2017 - 09/09/2017

Deadline for application: 15/07/2017 01/08/2017 Payment due by: Confirmation of the course: 10/08/2017

Price of the course: 300 € (tax included)

Bed & breakfast: 191,36 € (tax included) – contact person: Marina Kero marina.kero@scst.hr

Programme plan:

Day 1

- Pre-scientific age (2)

- Galileo Galilei (2)

Day 2

- Development of natural sciences (2)

- Categorisation of science (3)
- Experimental method (2)

Day 3

- Ockham's razor (3)
- Falsifiability principle (Karl Popper) (2)

Day 4

- Reductionism (3)
- Notion of "boundary" issue (2)

Day 5

- Evolution (3)
- Contemporary physics (2)

- Popularisation of science (4)

Programme lecturer:

Bruno Petrušić, Lic. Theol., Doctoral student at the PDS Christianity and Contemporary Culture at the Catholic

Faculty of Theology at the University of Split