



**SPLIT SUMMER SCHOOL STSS2019**

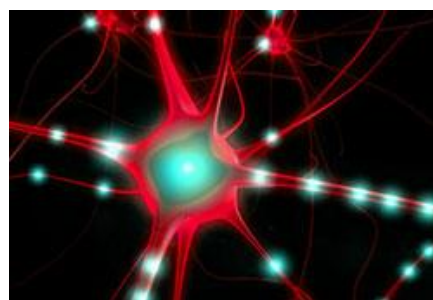
**COURSE: From Natural Philosophy to Modern Science: A Paradigm Shift**

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Web page: <https://www.unist.hr/en/education/split-summer-school>

**Main topics:**

- Historical genesis and evolution from natural philosophy to natural sciences
- Methodological framework of natural sciences
- Critical approach and analysis of “boundary issues”



**Programme structure:**

- 6-day online course

**Important dates:**

Course dates: 31/08/2020 – 05/09/2020  
Deadline for application: 10/07/2020  
Payment due by: 10/07/2020  
Confirmation of the course: 15/07/2020

Price of the course: 200 € (tax included)

**Programme plan:**

**Day 1**

- Pre-scientific age: natural philosophy (5 hours)

**Day 2**

- Ockham's razor and nominalism (3 hours)
- Galileo Galilei (1 hour)

**Day 3**

- Development of natural sciences (3 hours)
- Categorisation of science (1 hour)
- Experimental method (1 hour)

**Day 4**

- Reductionism (2 hours)
- Notion of “boundary” issue (3 hours)

**Day 5**

- Evolution (3 hours)
- Contemporary physics (2 hours)

**Day 6**

- Popularisation of science (4 hours)

**Programme lecturer:**

Lic. Theol. Bruno Petrušić, doctoral student at the Postgraduate university doctoral study Christianity and Contemporary Culture, Faculty of Catholic Theology, University of Split.