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](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.