



**Fundusze Europejskie**  
Wiedza Edukacja Rozwój

**Unia Europejska**  
Europejski Fundusz Społeczny



entitled "University 2.0. Innovative education. Effective management".  
Project number POWR.03.05.00-00-Z230/17

Project

Annex 5 to the CSG

## Description of the subject matter of the contract

### Lot No. 1

#### Faculty of Biology and Environmental Sciences

The subject matter of the contract is the delivery of lectures for students of Cardinal Stefan Wyszyński University in Warsaw

The programme will comprise 20 teaching hours.

Classes will be conducted in English

The topic of the lectures is:

Phylogeny Reconstruction and Phylogenetic Inference in Evolutionary Research.

Lecture topics (2 hours each):

1. Distance methods of tree building. Nucleotide substitution models.
2. An overview of the Maximum Parsimony and Maximum Likelihood methods with examples of their application.
3. Bayesian Inference and its application in reconstruction of phylogeny.
4. Classification of tree building methods.
5. Species delimitation using molecular methods..
6. The differences between gene trees and species trees.
7. Molecular markers used in the phylogenetic studies of various organisms (plants, animals etc.)
8. Application of phylogenetic methods in biogeography (dating speciation time etc.).
9. Phylogeny based on molecular data with a few examples.
10. Causes, consequences and solutions of phylogenetic incongruence.

### Lot 2

#### Faculty of Christian Philosophy

The subject of the contract is the delivery of lectures for students of Cardinal Stefan Wyszyński University in Warsaw amounting to 60 didactic hours.



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Classes will be conducted in English

The topic of the lectures is:

The Paradigm of Elements in the History of Philosophy and Science – Lecture (30h)

The Paradigm of Elements in the History of Philosophy and Science – Exercises (30 h)

### **Part 3**

Faculty of Medicine, Collegium Medicum

The subject of the contract is the delivery of lectures for students of Cardinal Stefan Wyszyński University in Warsaw amounting to 20 didactic hours.

Classes will be conducted in English.

The topic of the lectures is:

The Principles of Diagnostic Medical Microbiology.

### **Lot 4**

Faculty of Humanities

The subject of the contract is the delivery of lectures for students of Cardinal Stefan Wyszyński University in Warsaw amounting to 30 didactic hours.

Classes will be conducted in English.

The topic of the lectures is:

1) Digital Transformation and social media. New trends in Strategic Communication - 30 hours

### **Lot 5**

Faculty of Humanities

The subject of the contract is the delivery of lectures for students of Cardinal Stefan Wyszyński University in Warsaw amounting to 30 didactic hours.

Classes will be held in Italian.

The topic of the lectures is:

1) Politica e informazione nell'Italia contemporanea (Politics and Media in Contemporary Italy) - 30 hours

### **Lot No. 6**



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### Faculty of Canon Law

The subject of the contract is the delivery of lectures for students of Cardinal Stefan Wyszyński University in Warsaw amounting to 60 teaching hours.

Classes will be conducted in English.

The topic of the lectures is:

Religious Freedom or the Right to a Religious Belief: Some Legal, Ecclesial and Canonical Implications.

### **Lot No. 7**

#### Socio-Economic Department

The subject of the contract is the delivery of lectures for students of Cardinal Stefan Wyszyński University in Warsaw amounting to 30 didactic hours.

Classes will be conducted in English.

The topic of the lectures is:

Grounded Theory for Qualitative Methods; Social Network Analysis of Qualitative Methods.

La grounded theory per i metodi qualitativi; la social network analysis per i metodi qualitative

Grounded theory for qualitative methods; social network analysis for qualitative methods.

### **Lot No. 8**

#### Socio-Economic Department

The subject of the contract is the delivery of lectures for students of Cardinal Stefan Wyszyński University in Warsaw amounting to 30 didactic hours.

Classes will be conducted in English.

The topic of the lectures is:

- 1) The East-Central EU integration experience – 15 hours
- 2) EU Enlargement Policy regarding the Western Balkan Countries - 15 hours.

### **Lot No 9**

#### Faculty of Family Studies



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The subject of the contract is to conduct 60 didactic hours at Cardinal Wyszyński University in Warsaw, Faculty of Family Studies

Classes will be conducted in English.

Lecture topic:

The Human Being and Bioethics. Contemporary Anthropological and Ethical challenges. Clinical, social and natural aspects of Bioethics.

### **Lot No. 10**

Faculty of Family Studies

The subject of the contract is to conduct 60 didactic hours at Cardinal Wyszyński University in Warsaw, Faculty of Family Studies

Classes will be conducted in English.

Lecture topic:

European Social Policy

### **Lot No 11**

Faculty of Theology

The subject of the contract is the delivery of lectures for students of Cardinal Stefan Wyszyński University in Warsaw amounting to 60 teaching hours.

Classes will be conducted in English

The topic of the lectures is:

Polish and Hungarian Cinema: the Comparative Approach – 60 hours

### **Lot No. 12**

Faculty of Theology

The subject of the contract is the delivery of lectures for students of Cardinal Stefan Wyszyński University in Warsaw amounting to 60 didactic hours.

Classes will be conducted in English.

The topic of the lectures is:

Communicating Audio Visually



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### Lot 13

#### Faculty of Theology

The subject of the contract is the delivery of lectures for students of Cardinal Stefan Wyszyński University in Warsaw amounting to 60 teaching hours.

Classes will be conducted in English.

Contemporary Aspects of Media Production (Convergence, Celebrity, Post-Truth).

### Lot No. 14

#### Faculty of Theology

The subject of the contract is the delivery of lectures for students of Cardinal Stefan Wyszyński University in Warsaw amounting to 60 teaching hours.

Classes will be conducted in English

Contemplating Christ and his mother Mary. Selected Themes on Christology and Mariology.