

## INNOVATIVE EDUCATION through inquiry-based learning

#### **COURSE PROGRAMME**

January-March 2019

40 hours online tutoring 3-4 hours weekly commitment

#### May 2019

40 hours field trip for 20 selected participants

#### **COURSE REGISTRATION**

opens September 2018

Participants will receive a **BIOTALENT Training Certificate** upon successful completion.

Stay tuned!

www.biotalent.myspecies.info

#### **Project partners**

Royal Belgian Institute of Natural Sciences (RBINS) - BELGIUM | EduFor Teacher Training Center (EduFor) - PORTUGAL | Hungarian Natural History Museum (HNHM) - HUNGARY | University of Crete (UOC) & Natural History Museum of Crete (NHMC) University of Crete - GREECE | Consortium of European Taxonomic Facilities (CETAF) - BELGIUM



#### **Contact**

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# BIOTALENT is a blended e-learning course that aims to

- increase knowledge and skills on biodiversity
- inspire to engage in conserving Europe's biodiversity
- ignite a passion for science

### **BIOTALENT** is

- an online training programme, which will effectively contribute to raising the level of biodiversity literacy for participants
- an open-source, virtual platform that will support participants to integrate biodiversity issues at a higher proficiency level in their everyday work, both in STEM education and in conservational activities
- a stepping stone for participants to become more competitive in finding career opportunities in science-related business, and to facilitate their employability and entry to the European labour market

# Investing in environmental education

BIOTALENT provides the right training and capacity building for science and biodiversity educators.

### Creating skills in biodiversity

Biodiversity and its protection are tightly linked to societal change which can only be achieved by strong investment in environmental education.



### Igniting passion for science

BIOTALENT offers unique insights in biodiversity and climate change by means of two unique case studies: medicinal plants and amphibians & reptiles.



# **Emphasizing** importance of collections

Natural history collections in museums are tremendous assets for research in evolution, ecology, climate change, environment, economy-related issues and health. Participants will gain access to European collections to better understand the origins and future challenges of Earth's biodiversity.

### Targeting a diverse audience

- biology teachers and trainee teachers in secondary education
- educators in science museums, botanical gardens, science centres and environmental organisations
- biologists, rangers and conservation managers at nature reserves, national parks and civil organisations

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