



**RadoNorm**  
Managing risks from radon and NORM



dbio universidade de aveiro  
departamento de biologia



FACULDADE DE CIÊNCIAS  
UNIVERSIDADE DO PORTO



CESAM  
centro de estudos  
do ambiente e do mar



## CONTACT E-MAILS:

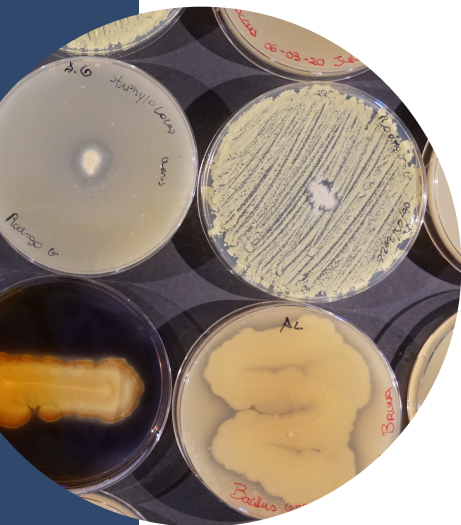
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# NORM IMPACT ASSESSMENT TOOLKIT: FROM MICROORGANISMS TO HUMAN CELLS



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# **NORM IMPACT ASSESSMENT TOOLKIT: FROM MICROORGANISMS TO HUMAN CELLS**

**30th August to 10th September, 2021**  
**Aveiro and Porto, Portugal**

## **3 MODULES**

- Microbiota impact assessment
- Toxicological (cytotoxicity, genotoxicity and omics) assessment
- Ecotoxicological assessment and contributes for risk assessment

30/Aug to 7/Sep  
University of Aveiro

8/Sep to 10/Sep  
University of Porto

## **GENERAL INFO**

Hands-on course focused on acquiring theoretical and practical knowledge on laboratory techniques and standardized assays and perceive their application in NORM contaminated scenarios. The advantages of the application of Omics technologies and of the integration genotoxicity and cytotoxicity endpoints in environmental risk assessment schemes will be addressed.

## **LECTURERS**

To be announced.

## **ADDITIONAL INFORMATION**

If presencal attendance is restricted due to the COVID19 pandemic, the course will be lectured online.

## **APPLICATION**

- Maximum number of participants: 15
- No fee
- Requirements: Graduation in Biological Sciences, Environmental Sciences or Health and English language proficiency.
- Application form at: <https://forms.gle/6eCAGJetAZ3hjFUf6>
- Application deadline: 15th May, 2021