

EDUC - Online event December 1st 2020

Students session Introduction to research and research opportunities

Alessandra Carucci

University of Cagliari (Italy)



EDUC online event

International opportunities

December 1st, 2–5 PM

Online and blended learning opportunities for students



Online programme Critical thinking in research and beyond

<u>AIM</u>: to raise awareness about <u>research</u> among students at undergraduate level, to develop their critical thinking skills.

WHO CAN PARTICIPATE: Bachelor 1st level students

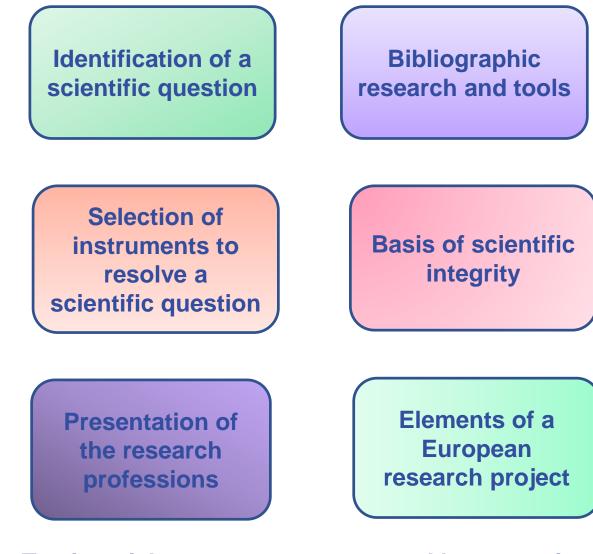
<u>HOW</u>: the programme will be accessible <u>online from March</u> <u>2021</u> for the EDUC University students at Bachelor level (year 2 and 3), through the <u>EDUC platform</u>.





6 modules

Critical thinking in research and beyond programme

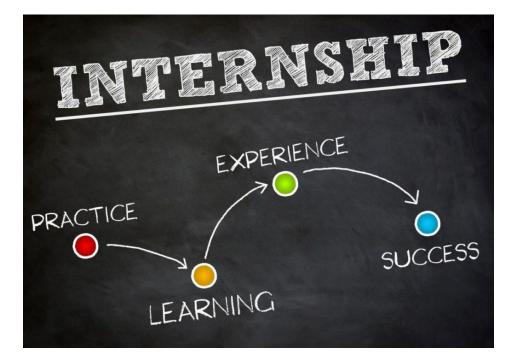




Testimonials on concrete cases and best practices focusing on societal challenges

EUROPEAN UNIVERSITIES

Short Internships





- <u>AIM</u>: To give students the opportunity to experience closely how a research is carried out in EDUC' partners universities;
- WHO CAN PARTICIPATE: students who successfully complete the online programme on Critical Thinking will have the opportunity to benefit from one-week internship in one of the Laboratories of the Alliance.
- <u>WHEN</u>: year 2021/22



Research opportunities for students



- 1. Virtual Journal Clubs
- 2. Internships (short and long)
- 3.Transnational seminars on 7 thematic areas







1. Virtual Journal Clubs

AIM: to develop students' critical thinking and show them how a research is organized and presented to the scientific community.

Researchers select scientific papers and provide students with background information and methodologies for the critical analysis

Students, in small international groups, <u>analyze</u> and discuss the <u>articles</u> in virtual modalities The working groups share the outcomes and <u>compare the</u> <u>study</u> <u>methodologies</u> used and results obtained

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European Digital CuniverCity

1. Virtual Journal Clubs





WHO CAN PARTICIPATE:

Master students. 20 students for each class selected both through direct involvement by teachers and through a public announcement. WHEN: 4 VJCs in 2021

and 2022

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2. Long-term research internships



- <u>AIM</u>: to allow students to become acquainted with the research methods and practical skills.
- WHO CAN PARTICIPATE: Bachelor and Master students (72 Bachelor and Master students' mobilities for 3-month research traineeships will be granted).



 ORGANIZATION: laboratories in the research areas identified for the transnational seminars will host a maximum of 3 Bachelor and 3 Master

students for 3-month research internships.





3. Transnational research seminars

<u>AIM</u>: to encourage and strengthen cooperation in the 7 research topics identified by the Alliance to address common challenges and missions

- The topics balance hard sciences and socio-humanities, and address societal challenges which can benefit from cross-disciplinary contributions and the direct involvement of local ecosystems and policy makers.
- Participants should carry out research in the field of the chosen seminar and be prepared to present and discuss their work with peers from the other Universities, and to participate actively in team discussions.





7 transnational research seminars

	Research topics	Date	Location	Deadlines
1	Life Long Health and Wellbeing	18-19 March 2021	University of Pècs (Hungary)	5 th January 2021
2	Culture and heritage	24 th March 2021	University of Paris Nanterre (France), online	5 th January 2021
3	Justice, inequality and inclusion	25 th March 2021	University of Paris Nanterre (France), online	5 th January 2021
4	Mobility / Smart cities	8-9 April 2021	University of Rennes 1- (France)	31 st January
5	European Union Studies	21-22 April 2021	University of Cagliari (Italy)	31 st January
6	Sustainable Changes: climate and resources	End of June_/ beginning of July 2021	University of Potsdam (Germany)	30 th April
7	Cyber Security and Artificial Intelligence	Fall 2021	University of Masaryk (Czech Republic)	30 th April

3. Transnational seminars

- WHO CAN PARTICIPATE: Researchers and PhD students. For each seminar 2 Researchers and 5 PhD students from each EDUC University will be selected → their travel and subsistence costs will be covered by EDUC.
- <u>HOW TO APPLY</u>: a call for participation will be published by each EDUC University at the beginning of December 2020







Thank you for your attention





