



## CHALLENGING BIAS IN BIG DATA USER FOR AI AND MACHINE LEARNING

Press Release I



Co-funded by  
the European Union

Project number: 2022-1-ES01-KA220-HED-C461966C

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Universitat  
de les Illes Balears



## CHALLENGING BIAS IN BIG DATA FOR AI AND MACHINE LEARNING:

### CHARLIE PROJECT RECEIVES ERASMUS+ FUNDING

The consortium is pleased to announce that CHARLIE project, a groundbreaking initiative aimed at confronting bias in big data used for AI and machine learning, has secured funding through the Erasmus+ programme.

The project is made possible through the support of the Servicio Español para la Internacionalización de la Educación (SEPIE) and is coordinated by Universitat de les Illes Balears in Spain. A consortium of expert partners, including Helixconnect Europe (Romania), ISQ e-learning (Portugal), Innovation Training Center (Spain), Aarhus Universitet (Denmark), and Oy Vaasan Ammattikorkeakoulu - Vasayrkeshogskola AB (Finland), collaborates to drive this transformative initiative forward.

The CHARLIE project's primary objective is to challenge bias in big data and promote ethical approaches to technology education, to create a more inclusive and ethically conscious AI and machine learning landscape.

Within the project's framework, the consortium will collaboratively create:

- A blended learning "Algorithmic Bias" course (EQF6) tailored for higher education students.
- An "Ethical AI microcredential" (EQF4) designed to empower adults engaged in lifelong learning.
- An engaging Online Serious Game (EQF2) aimed at nurturing critical thinking about AI among young learners.
- Comprehensive Toolkits for synchronous sessions, to facilitate educators and trainers in effectively delivering the courses.
- Implementation Guidelines tailored for administrative staff responsible for Learning Management Systems.
- A series of informative webinars designed to enhance interdisciplinary collaboration and peer-learning.

The CHARLIE project is funded under the Erasmus+ programme, specifically the KA220-HED - Cooperation partnerships in higher education, and it is set to run from December 30, 2022, to June 29, 2025.

This project represents a significant leap forward in promoting ethical and critical thinking in AI and machine learning education. It is a collaborative effort that promises to make a lasting impact in the field of technology education.

For more information and updates on the CHARLIE project, please visit **[www.charlie-project.uib.es](http://www.charlie-project.uib.es)**