



HOST INSTITUTION



UCC

University College Cork, Ireland
Coláiste na hOllscoile Corcaigh

PARTNER INSTITUTIONS



NUI Galway
OÉ Gaillimh



Trinity College Dublin
Coláiste na Tríonóide, Baile Átha Cliath
The University of Dublin

SFI CENTRE FOR RESEARCH TRAINING IN ARTIFICIAL INTELLIGENCE

**Ireland's National Centre
for PhD Training In AI**



Web: www.crt-ai.ie

E-mail: crt-ai@cs.ucc.ie

SFI CENTRE FOR RESEARCH TRAINING IN ARTIFICIAL INTELLIGENCE

ABOUT THE SFI CENTRE FOR RESEARCH TRAINING ON AI

The SFI Centre for Research Training in Artificial Intelligence was established in March 2019. It is a joint initiative hosted by University College Cork in partnership with Dublin City University, National University of Ireland Galway, Trinity College Dublin, and the University of Limerick. It is Ireland's national centre for PhD-level training in AI and will train more than 120 PhDs across four cohorts, with an intake of 30 students per annum for the next four years. The centre brings together five of Ireland's seven universities and a team of almost 60 supervisors across the country.

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INDUSTRY MEMBERSHIP

We are seeking industry partners interested in joining the centre to help inform the training programme that we deliver. These industry partners will also have the opportunity to train their own staff through our programmes. Member companies will become part of a community of highly motivated and focused academic experts and PhD students working at the cutting-edge of artificial intelligence. Member companies will be able to bring their challenges to the CRT to discuss approaches to addressing them, as well as bringing PhD students back into their organisation through 3-6 month work-placements.

Membership is implemented through a standard membership agreement and annual fee.

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SFI CENTRE FOR RESEARCH TRAINING IN ARTIFICIAL INTELLIGENCE



CENTRE LEADERSHIP

Director: Professor Barry O'Sullivan, University College Cork

Co-directors: Dr. Derek Bridge, University College Cork
Dr. Paul Buitelaar, NUI Galway
Dr. Ivana Dusparic, Trinity College Dublin
Dr. Suzanne Little, Dublin City University
Professor Tiziana Margaria, University of Limerick

Programme Manager: Janet Choi, University College Cork

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SFI CENTRE FOR RESEARCH TRAINING IN ARTIFICIAL INTELLIGENCE

"Artificial intelligence is becoming one of the most important and disruptive technologies in the world today. The SFI Centre for Research Training in Artificial Intelligence will ensure that students have the technical skills required to innovate at the cutting edge of this field, that they are prepared to deal with the ethical challenges posed by the technology, and can work seamlessly in team-based industrial settings."

PROFESSOR BARRY O'SULLIVAN
UNIVERSITY COLLEGE CORK

"Advances in AI are under-pinning many societal and industrial developments and skilled postdoctoral researchers are needed to understand, develop and drive the next technologies. The CRT-AI will cover topics such as Personalisation; Optimisation and Constraint Programming; Natural Language Processing; Machine Learning; Visual Media Processing; Ethics of Data Analytics and Fair, Accountable and Transparent AI"

DR SUZANNE LITTLE
DUBLIN CITY UNIVERSITY

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