

The SFI Centre for Research Training in Artificial Intelligence

PhD Information Pack 2022/2023



The SFI Centre for Research **Training in Artificial** Intelligence



Welcome to the SFI Centre for Research Training in Artificial Intelligence. In order to help you on your new journey, we have put together this short practical guide designed with you in mind.













The programme is coordinated by the Leadership Team and is managed locally by each institution (host site) associated to the Centre.

They are:

University College Cork

Trinity College Dublin, Dublin City

University, The University of Limerick

and University Galway.















Centre for Research Training



The programme is coordinated by the Leadership Team













First Row: Centre Director Professor Barry O'Sullivan, Co-Director (DCU) Dr. Suzanne Little, Co-Director (UCC) Dr. Derek Bridge

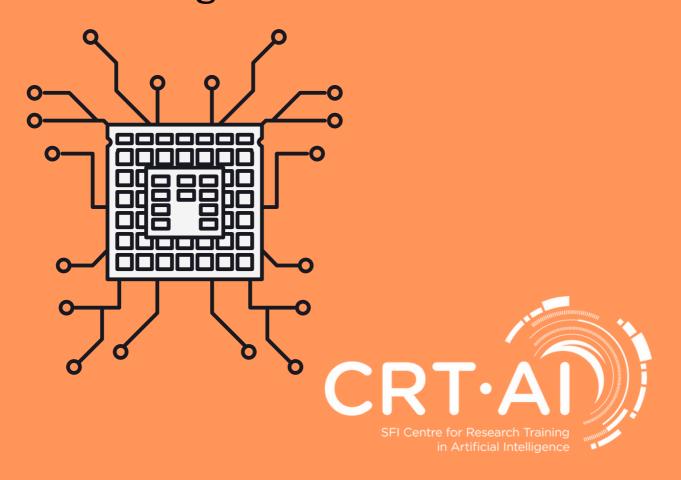
Second Row: Co-Director TCD) Dr. Ivana Dusparic, Co-Director (NUIG) Dr. Paul Buitelaar, Co-Director (UL) Professor Tiziana Margaria



CRT in Al Training

The AI Methods module

The AI Methods module is fully funded, which means that you will be reimbursed for the cost of your travel, accommodation and meals. Locally, each site helps to arrange travel arrangements in advance.



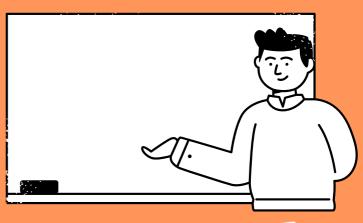


CRT in Al Training

Each host site runs a week long AI training module in year one of your PhD programme. You are expected to complete these 5 training weeks in succession.

Research Integrity Training is also mandatory and will be required to be completed within the first 6 months after you start the programme.





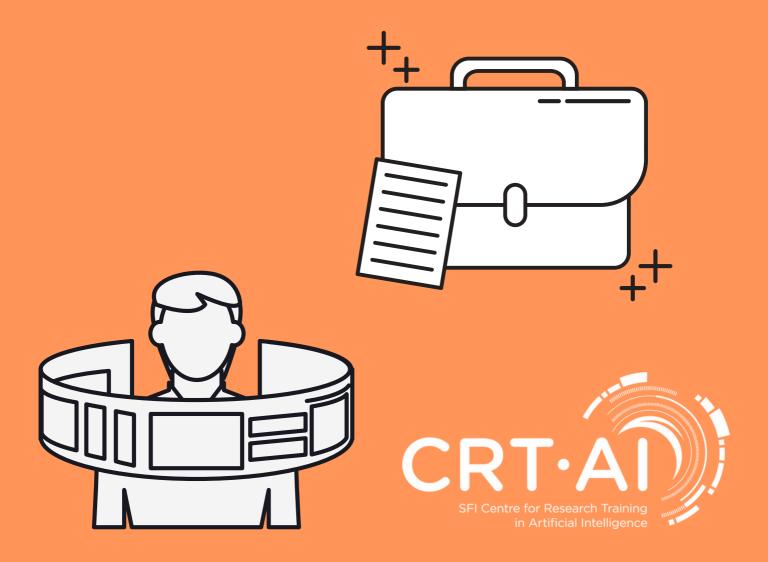




CRT in Al Training

Training Placement

As part of your PhD journey each student will complete a placement for a minimum of three months at the end of Year Two or Year Three.



CRT in AI Training





CRT in Al Activities

Student Led Seminar Series

Annual: weekly from July to December

Meet the Researcher Initiative Monthly

Funded Conferences and other Scientific Events

Summer Schools

In Person Industry Field Trips



CRT in AI Training





CRT in Al Communications to promote activities.

<u>Information can be found:</u>

CRT in AI website

CRT in AI newsletter: The Turing Point

CRT in AI Slack Platform

CRT in AI Twitter Page

CRT in Al Media - YouTube Channel

CRT in Al LinkedIn



Your publications

What are publications?

These are the references that correspond to the products of your research: journal articles, communications in conferences, books, chapters in collective works... these publications are entered into your institutional database then appear on the website. Tell someone you've published! Inform the programme manager so that they can record it against your profile which in turn informs your funder of your achievements!





Publications Acknowledgements

Your funder will expect to be acknowledged when you present.

Papers: This work was conducted with the financial support of the Science Foundation Ireland Centre for Research Training in Artificial Intelligence under Grant No. 18/CRT/6223.

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<u>Presentations</u>: "This work was conducted with the financial support of the Science Foundation Ireland Centre for Research Training in Artificial Intelligence under Grant No. 18/CRT/6223."



Publications Acknowledgements

Where possible and permissible Science
Foundation Ireland wish for their logo to
accompany published works. <u>Science Foundation</u>
<u>Ireland must always be spelled out in its entirety.</u>







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https://irel.ie/open-access/



Presentation Format

The CRT in AI has a specific AO poster template and PowerPoint slides for your use.

These templates should be used in all scenarios when you are presenting and representing the CRT in AI.

Presentations, conferences, education and public engagement activities must be brought to the attention of the programme manager so that any impacts against your profile is up to date with the funder.



Institutional Repository

Your research publications shall be archived to your local institutional research repository. Your library will be a great resource to you and can help to archive your research work which will provide free open access to research publications and theses. Get in touch with them to set up an account.

UCC: https://cora.ucc.ie/

TCD: http://www.tara.tcd.ie/

DCU: https://doras.dcu.ie/

UL: https://ulir.ul.ie/

UG: https://aran.library.nuigalway.ie/





Visa Requirements

Some students will require a Visa to enter Ireland.

Here are some key resources to consult for nationals from outside of the European Economic Area.







Visa Requirements

You need a letter of acceptance from your local institution to apply for a visa.

You will need to apply for Irish residency permit (IRP)









Visa Requirements

Apply for IRP:

https://www.irishimmigration.ie/registeringyour-immigration-permission/information-onregistering/irish-residence-permit/

Apply for a PPSN:

https://www.gov.ie/en/service/12e6de-get-apersonal-public-service-pps-number/

Note: you will need your institutional acceptance letter for the activities above







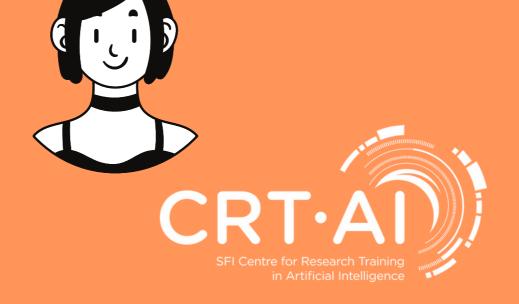




As a PhD in the cohort, you will be asked for your bio-profile and picture for the centre's industry brochure and the CRT in AI website.

Send this along to your PM when you have it ready.





Participating in a conference or going to summer school?

Events such as these need to be planned out well. Your journey, including travel, accommodation, conference fees, visa fees must be clearly budgeted.

Therefore pre planning is advisable, and the costs for the activity requested.

You <u>must</u> discuss with your <u>supervisor and talk to</u> <u>your local co-director</u> regarding your travel plans. There after the local administrative staff will assist you with your arrangements and advise.



To book you need authorisation and ask for quotes from your corporate travel agent Eg: ClubTravel.

Local rules will apply in relation to thresholds for accommodation and subsistence. Check with your local finance office.

Booking train tickets, bus tickets see the listings in the last section of this document.

Equipment

You will need to discuss your computational requirements with your supervisor and work with the local administrators to plan for a sustainable and cost effective system for your research work.



Check List





All students must have the following:

- Letter of acceptance from the University;
- Have a Irish bank account;
- Irish PPS Number and provide this to payroll;
- Complete Research Integrity Certification course;
- Create your bio-profile;
- Obtain your institutional email;
- Find out when the five AI module begins;
- Obtain the CRT-AI slide Deck template and AO poster template:
- Understand how to acknowledge the funder;
- Understand how to archive your work in the local repository;
- Inform the PM about your research activities
- Understand the local travel policy and how it works.

Non EU students:

- Must possesses a valid IRP
- Health Insurance

If you have any questions you can contact the CRT programme manager, local co-ordinator, your supervisor or co-director at anytime.











Centre for Research **Training**



Welcome to your Future!













