Oide

Tacú leis an bhFoghlaim Ghairmiúil i measc Ceannairí Scoile agus Múinteoirí

Supporting the Professional Learning of School Leaders and Teachers

COMPUTER SCIENCE WEEK

Shining a light on Computer Science Education in Ireland

20th - 27th April 2024

PROGRAMME OF EVENTS

... much more

Computer Science is ...

- Student and Teacher Workshops
- Leading Industry and Academic Experts
- Primary and Post-primary
- Guidance Counsellors
- Career Talks
- Fun Events
- Parents/ Guardians
- Something for everyone

- Creativity
- Artificial Intelligence
- Design
- Teamwork
- Coding
- Problem Solving
- Computational Thinking

CS Week Ireland

𝕏 **#CSWeek**
@Oide_CompSci

An Roinn Oideachais
Department of Education

Oide

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Ghairmiúil i measc Ceannairí
Scoile agus Múinteoirí

Supporting the Professional
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and Teachers

Saturday 20th April 2024

Time	Title	Organised By	Venue / Location	Audience	Booking
10:00 - 15:30	Junior Cycle Coding	Oide	Limerick Education and Support Centre	Post-primary teachers	**REGISTER HERE**
	Creative Tech Fest	Google / Kinia	The Foundry Gordon House, Barrow Street, Dublin 4.	Post-primary Students Teachers Youth workers	CLOSED
	Bebras National Finals	Irish Computer Society and Maynooth University	N/A	Primary and Post-primary students	INVITATION ONLY

Monday 22nd April 2024

Time	Title	Organised By	Venue / Location	Audience	Booking
14:00 - 15:00	Women in Computer Science: Webinar for Education Professionals	Google CodePlus for Girls	ONLINE	Guidance Counsellors School Principals/Deputy Principals Primary and Post-primary Teachers	**REGISTER HERE**
16:00 - 17:00	Computational Thinking Workshop	PACT Team, Department of CS, Maynooth University	ONLINE	All Teachers (incl. pre-service) Youth workers Parents	**REGISTER HERE**
18:00 - 19:00	Arduino Workshop (part 1 of 2)	Oide	ONLINE	Computer Science Teachers	**REGISTER HERE**
19:00 - 20:00	VEX Robotics Workshop	Department of Computing Atlantic Technological University	Room 1166 ATU Letterkenny, Port Road, Letterkenny,	Teachers (primary and post-primary)	Not necessary
19:00 - 20:00	MTU Computer Science Week Open Night	Department of Computer Science, Munster Technological University	MTU Library Bishopstown Campus IT3 Cork	Parents/Guardians Teachers Students	**REGISTER HERE**

Tuesday 23rd April 2024

Time	Title	Organised By	Venue / Location	Audience	Booking
10:30 - 12:00	Cracking Code for #CSWeek	Microsoft	ONLINE	Post-primary students and teachers	REGISTER HERE
11am	Code Club	Raspberry Pi Code Club	Robertstown National School, Co. Kildare	Primay Techers and Pupils	N/A
19:00 - 20:30	Coding The Future: How Computer Science is Reshaping Learning and Life	School of Informatics & Cybersecurity TU Dublin - Blanchardstown Campus	Collaboratory, BLOCK B, THE LINC CENTRE TU Dublin, Blanchardstown, Dublin, D15 VPT3	Teachers (primary and post-primary) Principals/Deputy Principals Guidance Counsellors Parents Members of the general public	REGISTER HERE
16:30 - 18:00	Introduction to Python Programming	Technological University of the Shannon	ONLINE	Teachers (post-primary)	REGISTER HERE
18:30 - 20:00	AI beyond the hype	Oide and Enovation Software	ONLINE	Teachers (primary and post-primary) Principals/Deputy Principals Guidance Counsellors Parents Members of the general public	JOIN HERE
18:30 - 20:30	Software Architecture: The Citizen as the Service Integrator	Technology Ireland ICT Skillnet / IASA	Harbourmaster Bar, IFSC	Industry (senior technologists and business leaders)	REGISTER HERE
N/A	Python Coding Workshop	Offaly County Council	Tullamore Library	Post-primary schools	N/A

Wednesday 24th April 2024

Time	Title	Organised By	Venue / Location	Audience	Booking
N/A	Python Coding Workshop	Offaly County Council	Birr Library	Post-primary schools	N/A
17:00	AI in Education Think In	Oide	N/A	Teachers (primary and post-primary) School principals/deputy principals	**REGISTER HERE**
19:00 - 20:00	Number, Number, Everywhere (Python)	Department of CS & IS, University of Limerick	ONLINE	Teachers (primary and post-primary) Post-primary students Members of the general public	**JOIN HERE**
19:00 - 20:30	Exploring Computer Science through Embroidery and Electronics (basic)	Computers in Education Society of Ireland (CESI)	Dublin West Education Centre	Teachers (primary and post-primary) Parents Members of the general public	REGISTER HERE
19:00 - 20:30	Computer Science without a Computer	Oide	Monaghan Education Centre	Teachers (primary and post-primary) Parents Members of the general public	Not necessary
19:00 - 20:30	Student Showcase	Oide and Local Kilkenny Schools	Kilkenny Education Centre	Teachers (primary and post-primary) Principals/Deputy Principals Guidance Counsellors Parents Members of the general public	Not necessary
19:00 - 20:30	Introduction to Computer Science	Oide	Cork Education Centre	Teachers (primary and post-primary)	Not necessary

Thursday 25th April 2024

Time	Title	Organised By	Venue / Location	Audience	Booking
10:00 - 12:00	Dream Space LIVE: Girls in ICT Day	Microsoft	ONLINE	Primary pupils and teachers	**REGISTER HERE**
10:30	CyberSecurity Shared Learning Day	Cyberwise and Schools of Education and Computer Science in UCD	O'Reilly Hall, UCD.	Principals/deputy principals Teachers Students	N/A
N/A	Python Coding Workshop	Offaly County Council	Edenderry Library	Post-primary schools	N/A
10:30 - 13:00	Careers in Computer Science for Women	CodePlus Coding for Girls	Trinity College Dublin	Senior Cycle Female Students	**REGISTER HERE**
10:30 - 14:30	SETU Carlow Student Showcase	South East Technological University	Haughton Building, SETU Carlow Campus	Industry	**REGISTER HERE**
N/A	Computer Science Workshop	Department of Computing Atlantic Technological University	Donegal Schools taking LCCS	LCCS Teachers and Students	N/A
18:00 - 19:30	Computational Thinking Workshop	PACT Team, Department of CS, Maynooth University	Meeting room 1, Eolas building, North Campus, Maynooth University	All Teachers (incl. pre-service) Youth workers Parents	**REGISTER HERE**
19:00 - 20:30	Pytch Workshop for CS Week	School of Computer Science and Statistics, Trinity College Dublin	Room 1.07, Lloyd building, Trinity College Dublin	Teachers (Primary/Post-primary) Members of the public	Not necessary
19:00-20:00	Computer Science Information Evening	Department of Computing Atlantic Technological University	Room 1166 ATU Letterkenny, Port Road,	Parents/Guardians Post-primary teachers and students, Guidance Counsellors	Not necessary
20:00-21:30	Teach Meet	Computers in Education Society of Ireland (CESI)	ONLINE	Teachers (Primary/Post-primary)	**REGISTER HERE**

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Friday 26th April 2024

Time	Title	Organised By	Venue / Location	Audience	Booking
N/A	Computer Science Workshop	Department of Computing Atlantic Technological University	Donegal Schools taking LCCS	LCCS Teachers and Students	N/A
10:00-13:00	Secondary School Briefing	Longford County Council	Co:Worx, Edgeworthstown, Co. Longford	Post-primary principals/deputy principals and teachers	N/A

Saturday 27th April 2024

Time	Title	Organised By	Venue / Location	Audience	Booking
09:30 - 16:30	Arduino Workshop (part 2 of 2)	Oide	Laois Education Centre	Computer Science Teachers	REGISTER HERE
10:00-14:00	CSinc LCCS Revision Session	CSinc / TU Dublin	HYBRID Students can attend online or in person at TUD Tallaght Campus	LCCS students	REGISTER HERE
14:00 - 15:00	Computational Thinking Workshop	PACT Team, Department of CS, Maynooth University	ONLINE	All Teachers (incl. pre-service) Youth workers Parents	REGISTER HERE

LIVE in-person events for Teachers

IN PERSON

Computer Science Week
20th - 27th April 2024

ATU Letterkenny (Room 1166)
Monday 22nd April, 19:00-20:00
VEX Robotics

Thursday 25th April, 19:00-20:00
Computer Science Open Evening

Monaghan Education Centre
Wednesday 24th April, 19:00-20:30
Computer Science without Computers

TUD Collaboratory, Blanchardstown
Tuesday 23rd April, 19:00-20:30
Coding The Future: How Computer Science is Reshaping Learning and Life

Longford County Council
Friday 26th April, 10:00-13:00
Secondary School Briefing

Trinity College Dublin
Thursday 25th April, 19:00-20:30
CodePlus: Women in Computer Science and Tech

Offaly County Council
Python Coding Workshops
Tuesday 23rd Tullamore Library
Wednesday 24th Birr Library
Thursday 25th Edenderry Library

TCD, Room 107 Lloyd building
Thursday 25th April, 19:00-20:30
Pytch Workshop

Limerick Education Centre
Saturday 20th April, 10:00-15:30
Junior Cycle Coding

Dublin West Education Centre, Tallaght
Wednesday 24th April, 19:00-20:30
Exploring Computer Science through Embroidery and Electronics (basic)

MTU Bishopstown Campus (Library)
Monday 22nd April, 19:00-20:00
Computer Science Week Open Night

Maynooth University
Thursday 25th April, 18:00-19:30
Computational Thinking Workshop

Cork Education Centre
Wednesday 24th April, 19:00-20:30
Introduction to Computer Science

Laois Education Centre
Saturday 27th April, 09:30-16:30
Arduino Workshop (2 of 2)
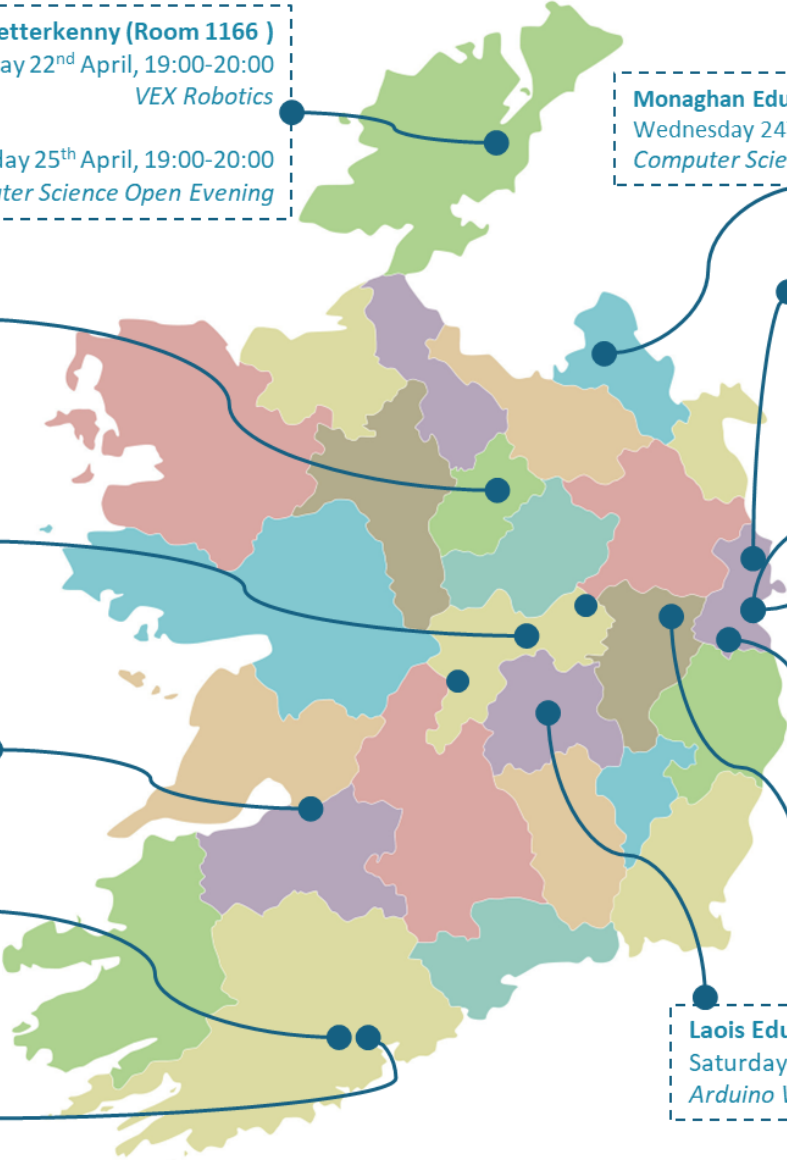
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Supporting the Professional Learning of School Leaders and Teachers

Thanks to all the organisations who supported Computer Science Week

Microsoft

Google

kinia

ERICSSON

CISCO

Technology Ireland
Ibec

Maynooth University
National University of Ireland Maynooth

MTU
Ollscoil Teicneolaíochta na Mumhan
Munster Technological University

TUS
Technological University of the Shannon: Midlands Midwest
Ollscoil Teicneolaíochta na Sionainne: Lár Tíre Iarthar Láir

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

UNIVERSITY OF LIMERICK
OLLSCOIL LUIMNIGH

UCD DUBLIN

cesi·cs
Computers in Education Society of Ireland
Cumann Ríomh-Oideachais na hÉireann

TU DUBLIN
OLLSCOIL TEICNEOLAÍOCHTA BHAILE ÁTHA CLIATH
TECHNOLOGICAL UNIVERSITY DUBLIN

SETU
Ollscoil Teicneolaíochta an Oirdheiscirt
South East Technological University

OLLSCOIL NA GAILLIMHE
UNIVERSITY OF GALWAY

Raspberry Pi

code club

CS INC
Computer Science Inclusive

Midlands IRELAND

AN LONGFORT
Comhairle Chontae An Longfoirt
Longford County Council
CONNECTED
People · Place · Opportunity

ATU Donegal

CS Week Ireland

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#CSWeek

CODE PLUS
CODING FOR GIRLS

Comhairle Chontae Uíbh Fhailí
Offaly County Council

An Roinn Oideachais
Department of Education