# **About the Programme**

The STEM Teacher Internship (STInt) programme is a globally unique opportunity for primary and post-primary STEM teachers. STInt's mission is to build and deepen teachers' understanding of integrated STEM education through immersive learning experiences in real-world STEM contexts. STInt's objective is to develop and strengthen connections between key stakeholders to improve STEM education in Irish schools, and empowering students to explore STEM careers. STInt was founded in Dublin City University in 2016 together with the 30% Club Ireland and Connecting Women in Technology (CWiT). STInt was established as a national programme in 2023 through the support of Skillnet Ireland, Science Foundation Ireland, Department of Education and Intel Ireland. To date, 310 teachers have been supported to complete internships and go on to inspire a passion for STEM in over 1,266,000\* primary and post-primary learners.

(\*Based on teacher:learner ratios of 1:5000 post-primary and 1:1000 primary)

### **Programme Team**



Dr. Eilish McLoughlin Programme Director Dublin City University



Prof. Deirdre Butler Programme Director Dublin City University



Ms. Angela Lally National Programme Dublin City University



Ms. Claire Keogh Operations and Communications Officer
Dublin City University



Ms. Caprise Perrineau Operations and mmunications Officer **Dublin City University** 

### **Industry Liaisons**



Dr. Shalini Hollingum



Dr. Jennifer McKenna



Mr. David Farrell ndustry Relationships Lead

### **Advisory Board**



Prof. Anne Looney **Dublin City University** 



Ms. Paula Neary Managing Director Accenture



Mr. Paul McCabe Chief Operating Officer VLE Therapeutics



Ms. Gillian Harford Country Executive 30% Club Ireland



Ms. Katie Keogh **Dublin City University** 

## **Annual Report** 2024



**Inspiring Innovative Learning Experiences for** STEM Teachers through education-industry partnerships

### **Programme Partners**





stemteacherinternships.ie

@STEMTeachIntern



















**In** STEM Teacher (STInt) Programme







# STInt 2024 bringing together 67 Teachers and 41 Host Organisations and 7 Universities.

# Impact on over 307,000\* future primary and post-primary learners

(\*Based on teacher:learner ratios of 1:5000 post-primary and 1:1000 primary)

#### **Participating Universities**













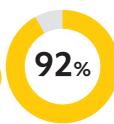




## 2024 Interns



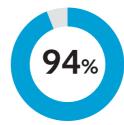
#### **Key learnings for Teachers:**



Very Confident they could - **Design a STEM learning experience based on a real-world context** 



Very Confident they could - Advise students on STEM careers



Very Confident they could - Identify diverse STEM role models to show to your students

### What our hosts say

- 66 Opportunity for two-way learning between the organisation and a teacher."
- 66 Teachers help educate our future talent on careers in STEM."
- 66 Teachers bring diversity of thought/challenge cultural norms."

### **STInt Hosts Locations 2024**

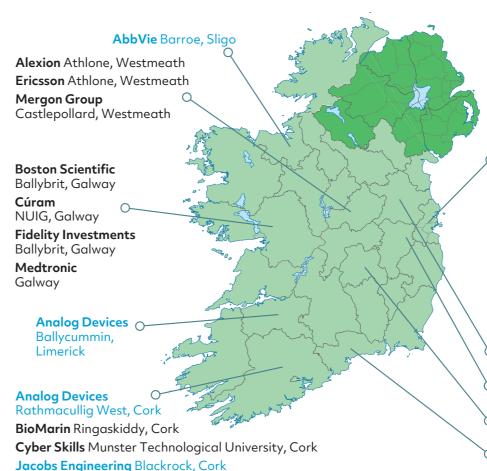
Janssen Sciences Ringaskiddy, Cork

McKesson Kinsale Road, Cork

SIRO Dac, Cork

Teagasc Fermoy, Cork

VistaMilk Fermoy, Cork



AMBER Centre Trinity College, D2 AMD Citywest, D24 **APC & VLE Therapeutics** Loughlinstown, D18 Bank of Ireland Ballsbridge, D4 BT Grand Canal, D4 Davy Dawson Street, D2 Deloitte Earlsfort Terrace, D2 Eirgrid Ballsbridge, D4 ESB Dublin Airport & D2 Ernst & Young Harcourt Street, D2 Fidelity Investments Citywest, D24 IBM Mulhuddart, D15 Jabil Ballycoolin, D15 **John Sisk & Sons** Fox and Geese, D22 Microsoft Leopardstown, D18 **National Transport Authority** Saint Kevin's, D2 PwC North Wall Quay, D1 SSE Airtricity Leopardstown, D18 **SUIR Engineering** Citywest, D24 Vodaphone Leopardstown, D18 Workday Smithfield, D7 MSD Dunboyne, Meath INTEL Leixlip, Kildare **ESB** Portlaoise, Laois Sanofi Skibbereen, Waterford

**SUIR Engineering** Skibbereen, Waterford

Accenture Grand Canal, D4

Alexion Blanchardstown, D15

Legend:

Blue = New Hosts 2024
Black = All STInt Hosts