

# UofG - Doctoral Training Hub

Michelle Carmichael

- Funding call was issued in January 2018
- 200+ applications were submitted following the outline stage
- 75 EPSRC + 16 UKRI AI new CDTs funded
- 60 universities involved
- 1,400 project partners
- 4,600+ students will graduate from these centres
- £1.2bn Invested in Centres for Doctoral Training

## Overview

EPSRC-SFI Joint  
Centre for Doctoral  
Training in  
Engineered Tissues  
for Discovery,  
Industry and  
Medicine

University of  
Glasgow,  
Birmingham, Aston  
University and  
CÚRAM (SFI) - NUIG

Development of  
bioengineered  
humanised 3D  
models,  
microfluidics,  
diagnostics and  
sensing platforms

## Overview

EPSRC Centre for  
Doctoral Training in  
Future Ultrasonic  
Engineering

Joint partnership  
between University  
of Glasgow and  
University of  
Strathclyde

Ultrasonics for  
medical diagnostics,  
mobile  
communications,  
non destructive  
evaluation &  
underwater sensing

## Overview

EPSRC UKRI Centre  
for Doctoral Training  
in Socially Intelligent  
Artificial Agents

University of  
Glasgow

Artificial agents with  
social intelligence,  
the ability to deal  
with users' attitudes  
feelings, personality  
& expectations.

## PIADS

EPSRC and SFI Centre for  
Doctoral Training in  
Photonic Integration and  
Advance Data Storage

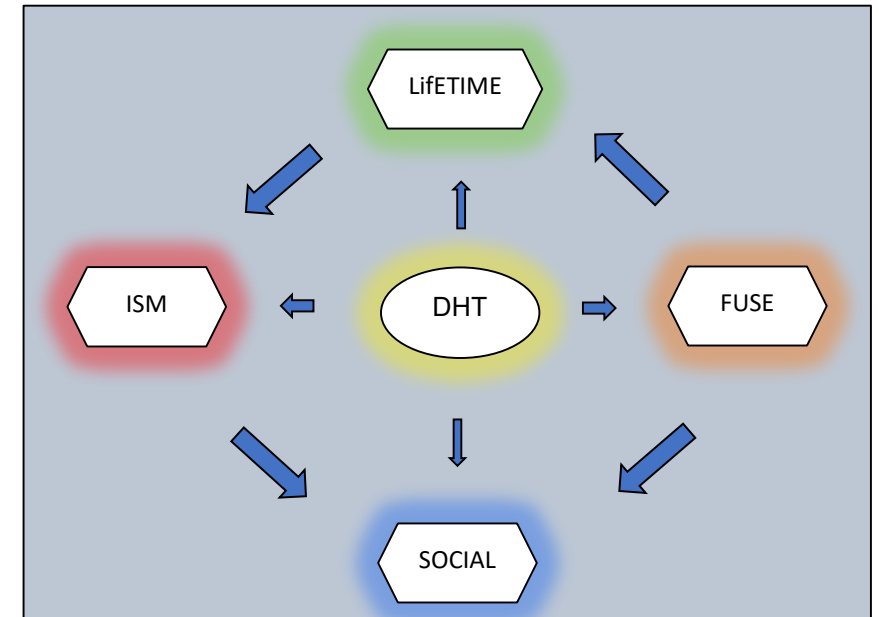
## ISM

EPSRC Centre for  
Doctoral Training in  
Intelligent Sensing and  
Measurement

## Applied Photonics

EPSRC Centre for  
Doctoral Training in  
Applied Photonics

- Streamline process and procedures between CDTs
- Utilise expertise's and skill sets across CDT
- Create a multi-disciplinary DTH community within and across cohorts and centres
- Keeping the student experience the primary focus of the CDT

**Team:**

1 x Manager  
2 x Coordinators  
2 x Administration Assistants  
1 x Business development manager

## Glasgow



**Michelle Carmichael**  
Coordinator



**Aimee Soare**  
Administration Assistant

## Birmingham



**Emma Lardner**  
Operations Officer for the Healthcare  
Technologies Institute and PA to Professor  
Liam Grover

## Aston

TBC  
Administration Assistant

## CÚRAM



**Mihai Lomora**  
Project Manager



- Maintain a good working relationship with our partners and key stakeholders
- Facilitate the conversation between academics and partners
- Keep key stakeholders invested in the CDT, providing an effective and efficient service
- Key point of contact for all partners, iClub members, academics and students
- Advise on policy, procedures and performance

- **Executive Management Team**

Overall responsibility for the strategy, priorities and management of the complete programme

- **The Skills and Training Team**

Responsible for the organisation and implementation of the professional skills training

- **The Interdisciplinary Skills Group**

Ensure that within all relevant process the CDT remains interdisciplinary and adheres to the EPSRC remit

- **The Equality, Diversity and Inclusion Working Group**

Ensure the CDT are providing an environment free from discrimination and unfair treatment

- **The Steering Group**

The Steering Group Team will act as the governance to the CDT. This consists of stakeholders who will provide feedback and guidance on practices and activities

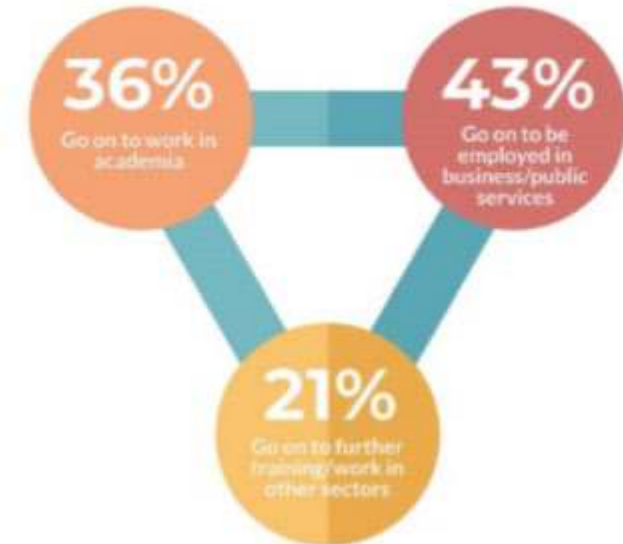
## EPSRC Statistics

4,600+  
students trained  
in across all  
CDTs

43% of students  
go to work within  
Industry and  
public service

21% of students go  
on to have further  
training and work in  
other sectors

## TYPICAL EPSRC STUDENTS



## What this means for LifETIME Students

84 students will  
graduate from  
the LifETIME  
CDT

36 LifETIME  
student will go  
on to work in  
industry or  
public service

17 students go on  
to further training  
or work in charity  
organisations

- The LifETIME graduates will be looking for jobs within our partner industry companies, charities and NGOs
- We want our partners to help shape the CDT
- Provided us with feedback and strategic advice on our processes, training and recruitment
- Ensure our graduates are innovation leaders within this field and become highly employable to your company

# Thank you

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further information [lifetime-cdt.org](http://lifetime-cdt.org)

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