



IEEE UK and Ireland Student Activities

April 2023

Dr Lee Crudgington

IEEE Student Branches in the UK and Ireland Section



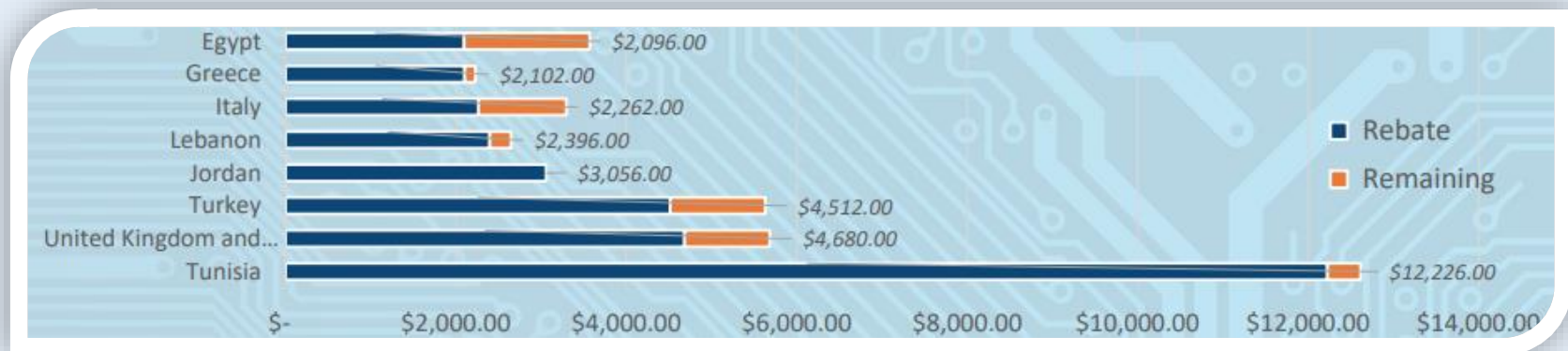
- **46 IEEE Student Branches in UK and Ireland Section**
- **Seven SBs in Republic of Ireland**
- **Six SBs in Scotland**
- **Two SBs in Wales**

IEEE Student Branches in the UK and Ireland Section



Student Branch Reporting

- Student Branch Annual Reporting - 37 Submissions 2022



The United Kingdom and Ireland Section - R80015 shows the following:

Number of Active Student Branches in your Section:	43
Number of qualified Student Branches in your Section:	37
Amount in total to be distributed to Student Branches:	\$4,680.00

Student Branches - Contacts Required



STB09471 Univ Of York	37	202	239	No	Yes	\$478.00	\$100.00	\$0.00
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Newly formed Branches & Chapters to April 2023



Trinity
College
Dublin

The University of Dublin



IEEE Engineering in *Medicine & Biology* Society

Imperial College
London



IEEE Engineering in *Medicine & Biology* Society



MTT-S
IEEE MICROWAVE THEORY &
TECHNOLOGY SOCIETY



Brunel
University
London




IEEE Vehicular
Technology Society

UWE
Bristol | University
of the
West of
England




Swansea
University
Prifysgol
Abertawe

IEEE Student Branch Events




DCU IEEE SB Presents
Expert talk



Advancing Technology
for Humanity

Role for Hydrogen in the Clean Energy Transition


About speaker: Dr James Carton is Assistant Professor in Sustainable Energy at Dublin City University, and is co-founder of Hydrogen Ireland Association and Hydrogen Mobility Ireland. Dr Carton is a member of the World Energy Council's Hydrogen Global initiative and Hydrogen Taskforce Expert to the United Nations Economic Commission for Europe (UN-ECE).



Dr. James Carton

Hydrogen Clean Energy Transition

14th July, 3PM





NASA VIRTUAL FIELD TRIP

A FREE Family Event offered by NASA's Goddard Space Flight Center

Thursday, 28 January

6 PM: Living & Working in Space

7 PM: How to Build a Satellite

World-Changing Research and Engineering Webinar Series
First Event

5G and Digital Connectivity:
an enabler for future innovations

with
Professor Muhammad Imran

Entrepreneurship in Academia:
from James Watt to Gold Standard Simulations

with
Professor Asen Asenov

HOSTED BY GLASGOW UNIVERSITY ENGINEERING TECHNOLOGY SOCIETY

3rd February 2021
12:00 - 13:00
On Zoom
Meeting ID: 929 0958 4551
Passcode: 834780

Women in STEM
ROUNDTABLE DISCUSSION




UofG Engineering Technology Society
University of Glasgow Blockchain Technology Week

Friday 9th April 11am - 12pm RSVP
Dr Lei Zhang

Monday 12th April 2pm - 3pm RSVP
PolkaDot web3 foundation

Tuesday 13th April 2pm - 3pm RSVP
SmartKey

Wednesday 14th April 2pm - 3pm RSVP
ETHLocal



Imperial College London IEEE Student Branch

IEEE Conference on Advances in Communications, Devices and Systems

THINGS THAT MIGHT "SHOCK" YOU
September 3rd, 2021
9:30 - 17:00, Zoom

- Keynote presentation
• Dr Ayush Bhandari, Imperial College London
- Student-led presentations on a range of topics, including:
 - Electric Vehicles
 - Brain-machine interfaces
 - Diagnostic devices
 - Environmental cost of machine learning
- Audience-led discussion



1st ManSET MANCHESTER SYMPOSIUM ON ELECTRIFIED TRANSPORTATION

REGISTRATION: [TINYURL.COM/IASMANSET](https://tinyurl.com/iasmanset)

14-15 July 2021
11:00-16:00 (BST)
23-24 Jun 2021
2nd submissions fee: IEEE@SUOMagmail.com

Presentation Topics

- Advanced materials
- Transportation development (operation, control, design, and testing)
- Protection and power generation
- Other related topics

Abstract Submission Deadline: 24 Jun 2021

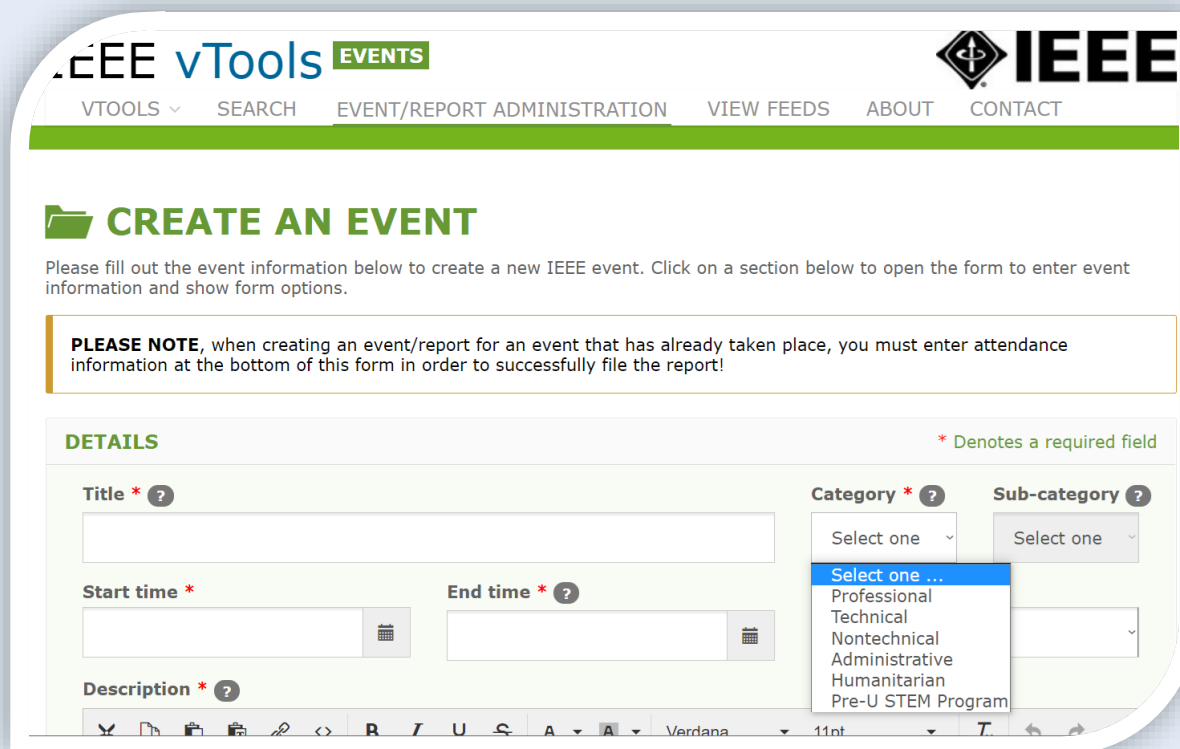
Free Event Registration

Organised by:   

Sponsored by:    

Student Branch L31 Reporting

<https://events.vtools.ieee.org/>



The screenshot displays the IEEE vTools EVENTS page. The header includes the IEEE logo and navigation links: VTOOLS, SEARCH, EVENT/REPORT ADMINISTRATION, VIEW FEEDS, ABOUT, and CONTACT. The main heading is 'CREATE AN EVENT' with a folder icon. Below this, a note states: 'PLEASE NOTE, when creating an event/report for an event that has already taken place, you must enter attendance information at the bottom of this form in order to successfully file the report!'. The 'DETAILS' section contains a form with the following fields:

- Title ***: A text input field with a help icon.
- Category ***: A dropdown menu with options: Select one, Professional, Technical, Nontechnical, Administrative, Humanitarian, and Pre-U STEM Program.
- Sub-category ***: A dropdown menu with a 'Select one' option.
- Start time ***: A date and time input field with a calendar icon.
- End time ***: A date and time input field with a calendar icon.
- Description ***: A text area with a help icon.
















A legend indicates that an asterisk (*) denotes a required field. The bottom of the image shows a portion of a web browser's toolbar.

IEEE Student Contests and Activities



IEEEXtreme 2022 - UK and Ireland Participants



Leaderboard		
United Kingdom ▼		
Rank	User	Rating
710	 TheSuit	1796
970	 Basim Khajwal	1747
1598	 keville	1664
2115	 ophop	1613
2476	 ohmygod	1583
3001	 robert.milles	1538
3885	 kfx	1481
4188	 firemansamm	1464
4216	 primetime	1462
4323	 EasyMoneySniper	1455
4885	 arthurconmy	1420
5488	 balazskemenes	1386
6063	 bogoblin	1354
6809	 dragolien	1312
8352	 kannappan	1187

IEEEDuino 2022 Finalist - University of Sheffield



IEEE Student Awards

<https://students.ieee.org/awards/>

Deadline: 31st March



2023 – **Four** UK and Ireland branches recommended for Exemplary Student Branch Award

IEEE Student Chapters in the UK and Ireland Section



IEEE Student Chapter Vacancies

- University of Oxford
- Queen's University Belfast
- University of Strathclyde

- University College Dublin

- Stirling University of Scotland
- Glasgow Caledonian University
- University of Strathclyde

- Queen's University Belfast

- University of Aberdeen



IEEE UK and Ireland Student Activities Committee



Chair: **Alina Irina Serban**

Imperial College London



Vice-Chair: **Yinka Leo Ogundiran**

University of Sheffield