

## SICSA Research Theme Activity Report

Please complete all sections of this reporting template and submit within 3 months of your event or activity taking place. This report will allow the SICSA Directors to provide detailed information about the progress of the SICSA Research Themes to the Pool funders, SFC, and your cooperation is appreciated.

Name of event organiser: Katrin Lohan, Subramanian Ramamoorthy

Email address: [k.lohan@hw.ac.uk](mailto:k.lohan@hw.ac.uk)

Institution: Heriot-Watt University

Title of event: The SICSA-Cyber-Physical Systems theme invites demonstrations on state-of-the-art Cyber-Physical Systems demonstrations at the European Robotics Forum 2017.

Location of the event: Edinburgh

Date of event: MAR 22-24, 2017

From which SICSA Research Theme was this event funded?

Total funds claimed for event: 1710.00 GBP

Details:

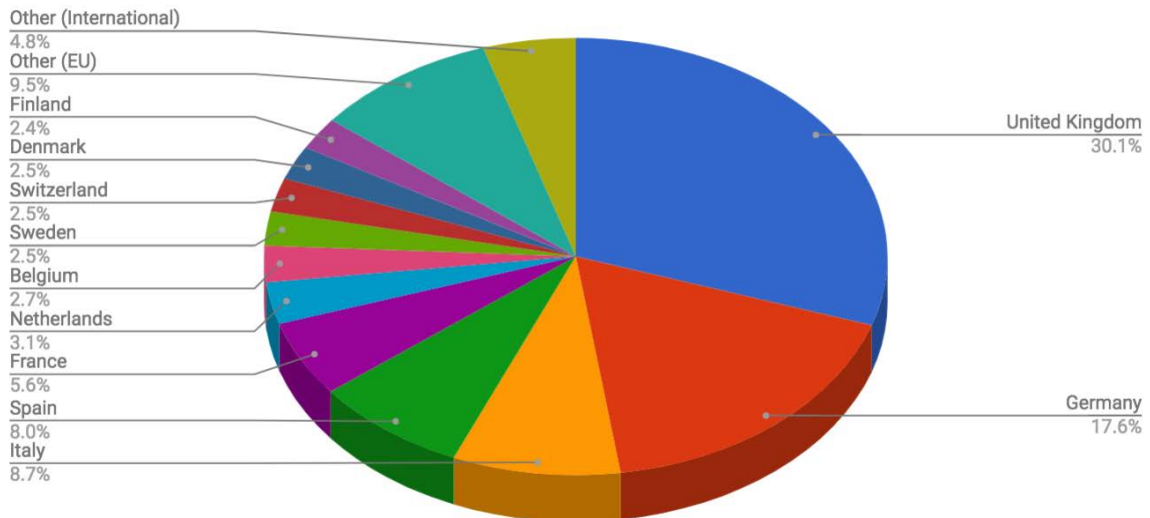
Inv. 2301697 for £1200.00 (stand hire - number 30); Inv. 2301778 for £510.00 (extra badges)

Please outline in brief what took place at the event, providing details of speakers and titles of talks: 2 research teams one from University of Glasgow and a team joint from Edinburgh University and Heriot-Watt University, were presenting at the ERF 2017 with in total 6 participants. The team from Glasgow University was presenting their Pepper robot and the MuMMer project and the other one was a student team presenting work on social care with the iCub-robot. Attached you can find their applications.

Please provide details of how many attended and if possible, information about which institutions were represented:

Over the 3 days there were ca. 800 international delegats at the event visiting the stand. With 30.1% from the UK and including 32 companies presenting their robotic work.

### Countries of origin



### Outcomes:

Please give details of any research papers that have come or are pending as a result of this activity:  
The work of the one team presenting their work has been presented also in the UK-RAS week for social care and they submitted and presented a poster to the SICSA PhD conference 2017.

Please provide details of any grant applications that have come or are pending as a result of this activity:  
NONE

Please provide details of any further outcomes that have come as a result of this activity:  
The overall activity has resulted in Publicity for SICSA and the research teams presenting their work:  
<http://robotglobe.org/events/european-robotics-forum-2017/>  
<http://www.bbc.co.uk/news/uk-scotland-39330441>  
<https://www.heise.de/newsticker/meldung/Roboterethik-Roboter-werfen-Fragen-nach-menschlicher-Wuerde-und-Identitaet-auf-3662391.html>  
<http://news.sky.com/story/socially-intelligent-robots-with-a-human-touch-10813168>

Do you have any plans to bid for further SICSA Theme Funding in the future?  
We are currently planning a theme event jointly with the AI-theme.