



Call For Participation

AI4FM 2011

<http://www.ai4fm.org/ai4fm-2011.php>

Edinburgh, UK, 28/29 April 2011

BACKGROUND

The AI4FM project (see www.ai4fm.org/) aims to use "learning" techniques from artificial intelligence to record and abstract how experts do proofs in order to increase the proportion of cases where proofs are constructed without (or with minimal) human intervention. AI4FM is an EPSRC-funded research project, a joint effort between Newcastle, Edinburgh and Heriot-Watt universities.

Following our inaugural open meeting held in Newcastle in May 2010, we plan to hold annual meetings where we discuss the project with our collaborators and people interested in it. The event will have a similar structure to the Newcastle meeting, where we started the first day with lunch and finished the second day with lunch. Please see

www.ai4fm.org/ai4fm-2011.php

for more information about the Newcastle meeting.

PRELIMINARY PROGRAMME

Thursday 28 April 2011

12:00: Lunch

13:00: Welcome and AI4FM session, including talks from

- **Alan Bundy (Edinburgh, UK)**
- **Andrew Ireland (Heriot-Watt, UK)**
- **Cliff Jones (Newcastle, UK)**

15:30: Coffee and tea break

16:00: Short talk session 1

17:15: Invited talk: **Michael Butler (Southampton, UK)**

18:00: End

Friday 29 April 2011

09:00: Invited talk: **Thierry Lecomte (Clearsy, France)**
09:45: Short talk session 2
10:45: Coffee and tea break
11:15: Invited talk: **Werner Stephan (DFKI, Saarbrücken, Germany)**
12:00: Panel session, discussion and closing remarks
13:00: Lunch
14:00: End

SHORT TALK SESSIONS

The short talk session is an opportunity for participants to present their research.

Please indicate during registration if you are interested in giving a short talk. If there are more volunteers than available slots we will select talks depending on relevance and fit with the overall programme.

SPONSORS

This event is sponsored by the Complex Systems Engineering theme of the Scottish Informatics and Computer Science Alliance (SICSA) -- www.sicsa.ac.uk.



REGISTRATION

Thanks to the SICSA sponsorship this event is free of charge. However, there are only a limited number of places available, and we apply a first-come-first-served policy.

Registration is achieved by emailing your details to:

Gudmund Grov: ggrov@staffmail.ed.ac.uk

Please register before 28 February 2011.

ACCOMMODATION

We do not organise any particular accommodation. However, we can recommend the accommodation listed at:

<http://homepages.inf.ed.ac.uk/dixon/cisa/speaker-info.php>