

Bridging the Gaps

Bridging Applied Nano Technologists

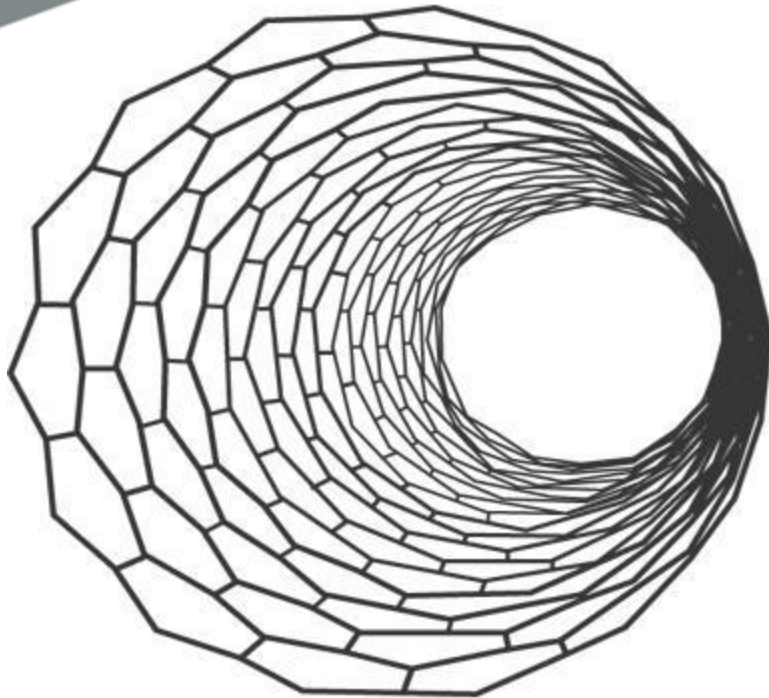
Prof Robert Dorey

Dr Paul Jones

Monday 25 January 2011

Bridging ANTs

- Officially Launched on November 2009
- Spanning: 5 Schools
2 Campus



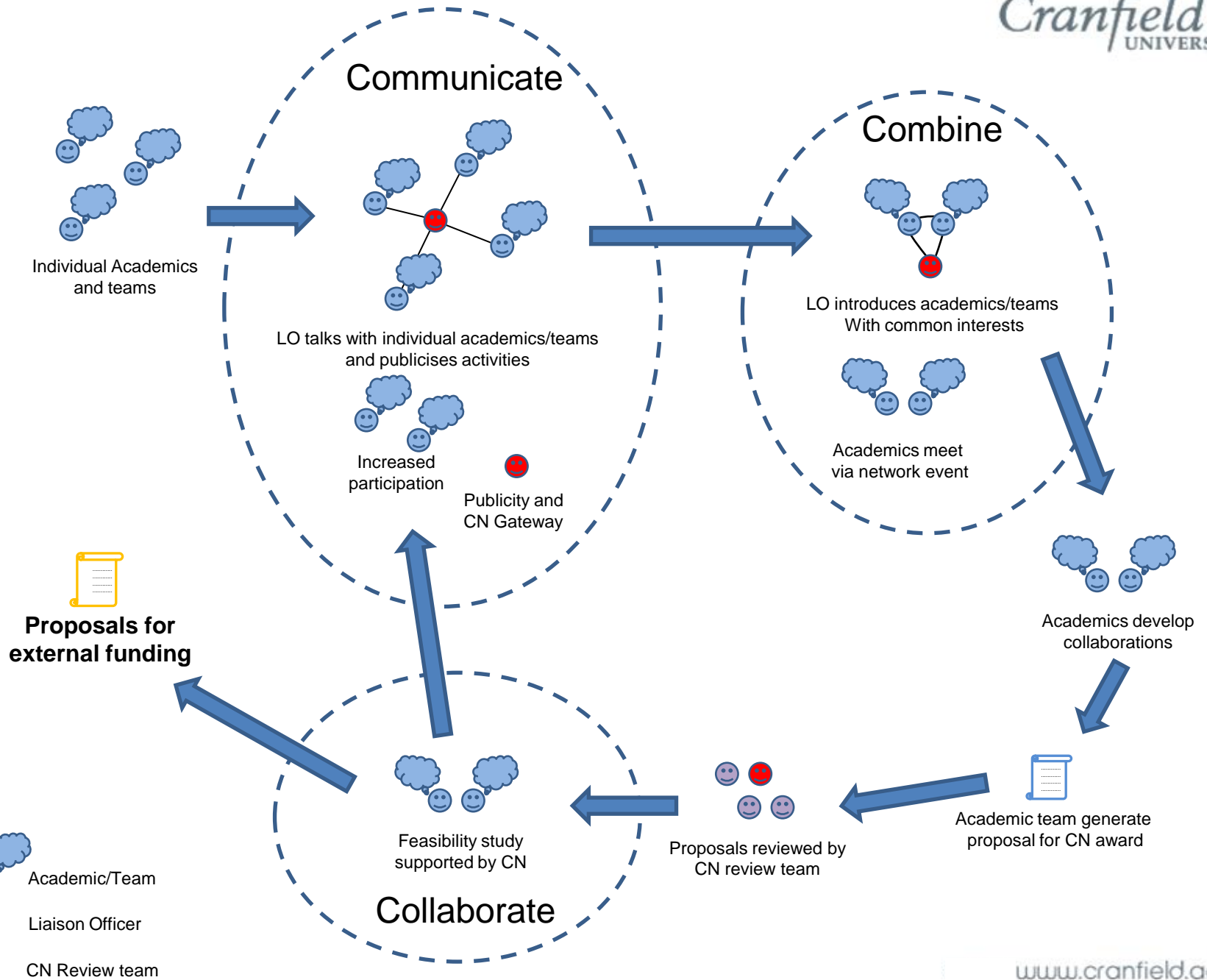
CRANFIELD NANO


Aim

To position Cranfield as a world leader in applied nanotechnology across all its strategic research sectors and delivering to both industry and the research community.

How

By providing opportunities and funding for researchers from across Cranfield to network and develop long term collaborative nanotechnology related research projects.






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Welcome To Cranfield Nano

Cranfield Nano officially launched in November 2009, its aim to provide opportunities and funding for researchers from across Cranfield to network and develop long term collaborative nanotechnology related research projects.

The next call for the Cranfield Nano Exploratory Awards ends on the 1st April 2011.

For more on the Cranfield Nano Awards click [here](#).

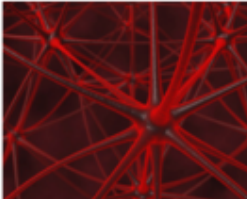
The Cranfield Nano Gateway

The Cranfield Nano Gateway is an integral part of Cranfield Nano. Information on funding, other nano researchers and equipment can all be found here. Online networking tools can also be accessed through the gateway.

Cranfield Nano's success is linked to yours, let's work together – Get Connected!

Find out more

To find out more about Cranfield Nano please email cranfieldnano@cranfield.ac.uk



Current Discussions

[Use of Discussion Boards at Cranfield](#)
REPLIES : 3

[Organise an online meeting](#)

Live RSS Feeds

- [AZoNano.com - Nanotechnology News Feed](#)
Picosun to Help Develop MEMS Technology for Reducing Energy Consumption of Wireless Communications
- [Scientific American Topic - Nanotechnology](#)
Jump-Starting the Orbital Economy (preview)
- [Nanowerk Nanotechnology News](#)
Picosun Develops Green Communication Technologies Aiming at Erasing 13 Million Tons of CO2 Emissions
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Exploratory awards

Flexible grants awarded on a competitive bid basis, open quarterly. Up to £2500 for consumables and a maximum duration of 2 months

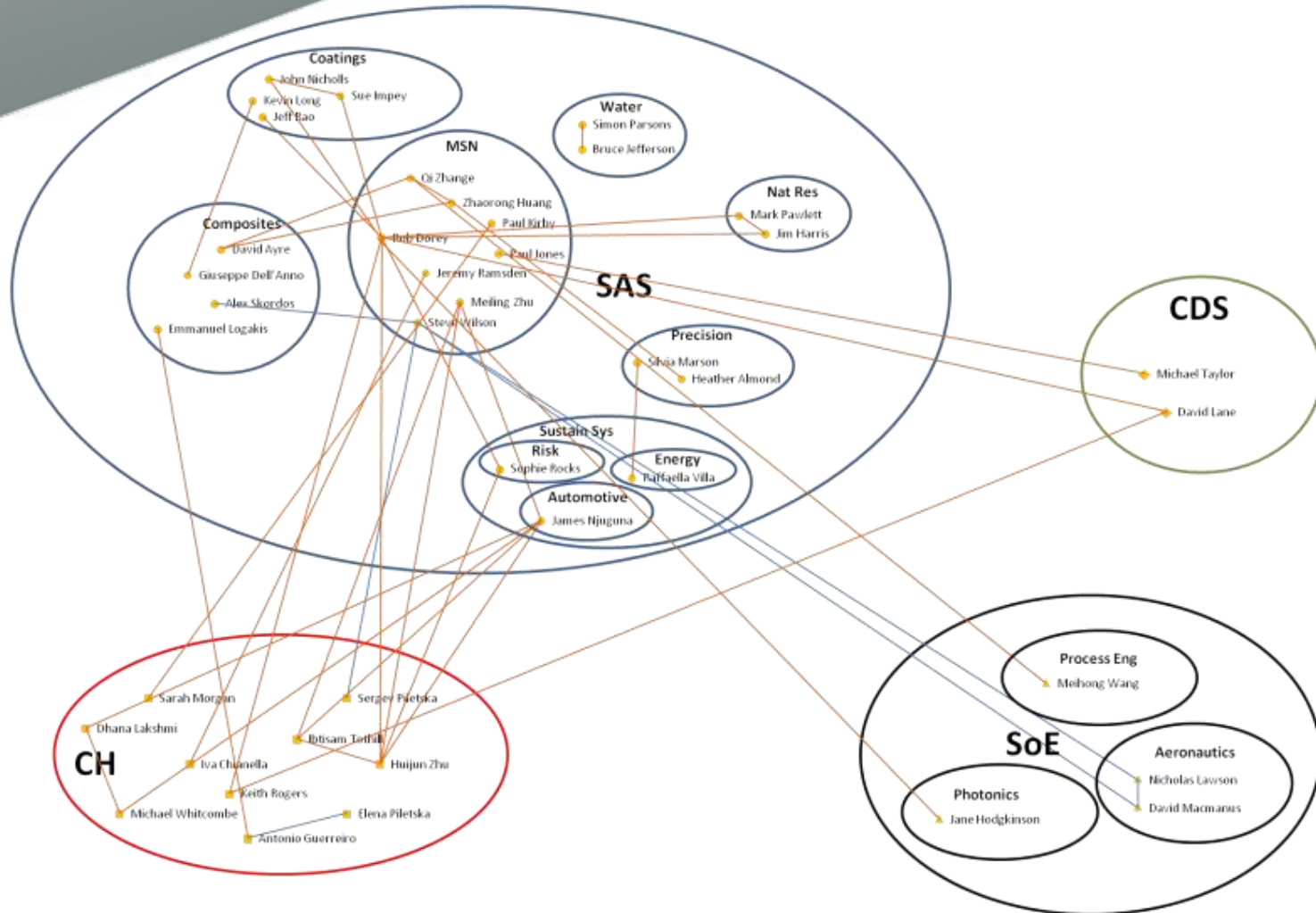
Express awards

Quick access awards designed to enable short term work to be undertaken. Up to £200 for consumable and a maximum duration of 1 month

Accomplishments Year 1

- 4 out of 5 schools involved
- 23 proposals received
- 39 collaborative partners linked
- CN Gateway averaging 8 hits per day
- Number of follow-on proposals generated for external funding

Who and where



Where to from here ?

- Organise more network events to bring people together.
- Organise focused meetings and target specific areas of research.
- Increase contacts within the individual schools who can act as a point of contact and spread the word.

Life beyond Bridging ANTs

- Nurture existing community
- Strengthen ties of expertise across university
- Grow the scale of projects
 - Larger awards
 - Defined Projects



Thanks to

- EPSRC
- York University
- Proof Communications