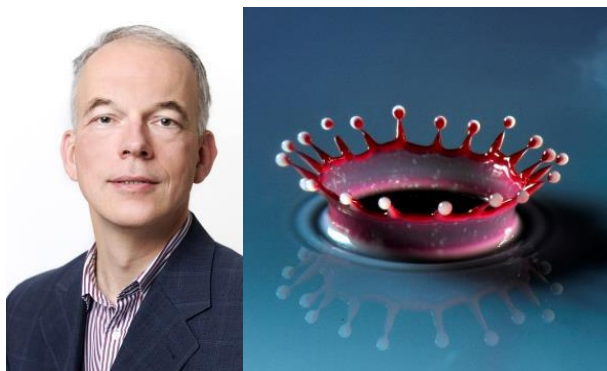




## Research School of Physics and Engineering

Weekly newsletter | Volume 39 Number 47 | 29 November-5  
December 2013

### DIRECTOR'S COLLOQUIUM



#### Floating on Air

##### Professor Detlef Lohse

Chair of Physics of Fluids, Department of Applied Physics,  
University of Twente, Enschede, Netherlands

**12:00 Thursday 5 December**

Leonard Huxley Lecture Theatre

*Snacks will be provided at 11:30am prior to the Colloquium  
RSPE tearoom.*

### ANU STAFF EXCELLENCE AWARDS

Please join us in congratulating our long-serving staff at the School. The following staff have received ANU Staff Excellence service awards:

Congratulations to David Anderson, Graeme Blackburn, Paul Tant, David McClelland, Tibor Kebedi for receiving the 25-year Service Award and John Love for a 40-year Service Award.

### ARC DEBRIEF AND ADVICE

The School will provide a debriefing on the recent ARC grant rounds - as well as provide advice for applicants for the upcoming Discovery and DECRA rounds - at

**11.00am Monday 2 December**

RSPE Seminar Room.

This year we will institute a different mentoring and peer review process to help applicants make a winning proposal. To hear the details, please come along to this meeting.

Ken Baldwin, Deputy Director (Research)

### CONGRATULATIONS

Congratulations to Mrs Andrea Butler for winning the 'best overall' prize at the ANU Inaugural Bake-off at the Twilight Festival on Thursday evening. Her creation of Blackberry, White Chocolate and Mango was shared with Physics staff for morning tea the next morning.



### DEPARTMENTAL SEMINARS

#### Theoretical Physics

**Multi-time Lagrangian 1-forms for families of Bäcklund transformations: Relativistic Toda-type systems**

**Raphael Boll**

Technische Universität Berlin, Germany

**2:00pm Wednesday 4 December**

Theoretical Physics Seminar Room

Le Couteur Building L.3.17

#### Experiments with a He\* Bose Einstein Condensate

**Dr Andrew Truscott**

Atomic & Molecular Physics

**11:00am Thursday 5 December**

Theoretical Physics Seminar Room

Le Couteur Building L.3.17

### STAFF MOVEMENTS

#### Atomic & Molecular Physics

**Professor Anatoli Kheifets** will be in Dresden, Germany from 24-30 November. He is invited to give a talk at the Atomic Physics workshop at the Max Planck Institute for the Physics of Complex Systems.

### OHS BULLETIN

Reminder that Toxfree is collecting chemical waste from the ANU on the **Week commencing 11 December**. Further information [Anthony.Hyde@anu.edu.au](mailto:Anthony.Hyde@anu.edu.au)

## 2014 ALUMNI AWARDS

The ANU Alumni Awards celebrate and showcase the outstanding and diverse range of ANU graduates.

This is RSPE's chance to celebrate and promote alumni who are making the difference and to say thank you to alumni for contributing to the University's reputation by being extraordinary.

**Nominations Open: Friday 16 August 2013 &**

**Nominations Close: 30 November 2013 Midnight (AEST)**

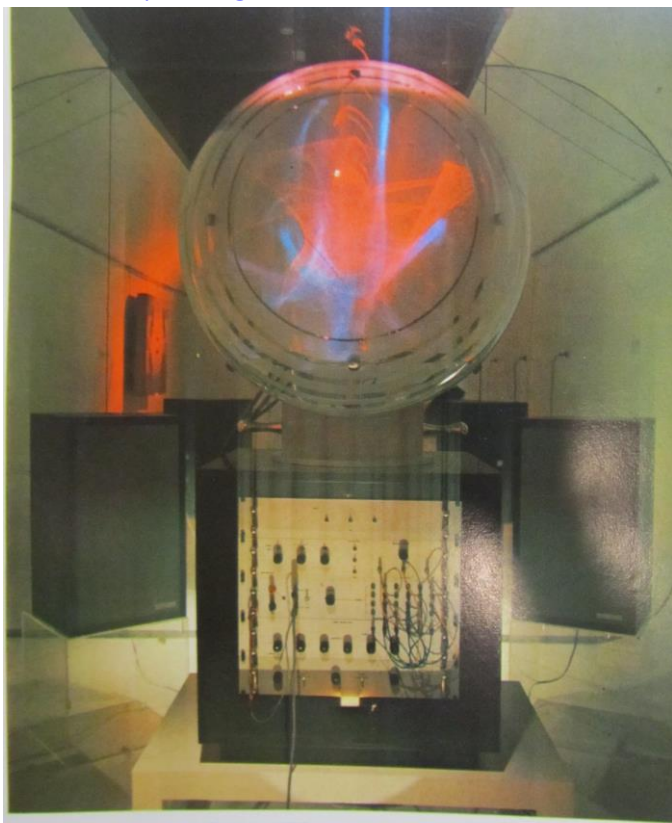
W: <https://alumniandfriends.anu.edu.au/alumni-awards-2014>

Please consider nominating outstanding alumni from the School. Contact: Kavitha Robinson, Development Manager, E:

[kavitha.robinson@anu.edu.au](mailto:kavitha.robinson@anu.edu.au)

## LOST ARTWORK

The work "Laser Chromason", shown below, was built at RSPHysSE in collaboration with Creative Fellow Stan Ostoja-Kotkowski in 1971. Tony Oates, the curator at the ANU Drill Hall Gallery is trying to find the work for an exhibition. There is reason to believe it was somewhere in the School in the early 80s. If he knew it has been destroyed he could stop looking for it. Or it may be boxes somewhere. Any clues that might help construct a timeline would be greatly appreciated. Please email [Anthony.Oates@anu.edu.au](mailto:Anthony.Oates@anu.edu.au).



*The first Laser Chromason, Canberra 1972*