NIHR STROKE RESEARCH WORKSHOP 2018

Date: Tuesday 11th and Wednesday 12th September 2018
Location: Clare College, Cambridge

Arranged under the auspices of the NIHR CRN Stroke Speciality.
Supported by BASP, The Stroke Association and an unrestricted educational grant from Astra Zeneca.

Programme

11th September

11.00 Mentoring for Trainees - Talk on Mentoring and Stories of Personal Experience

12.00 Lunch

Introductory lecture

13.00 Welcome

13.05 Plenary Lecture - Increasing Value and Reducing Waste in Translational Stroke Research
Uli Dirnagl, (Berlin)

Acute Stroke / Reperfusion

Chair:

13.40 Reperfusion - Current Best Practice; Next Big Questions
Carlos Molina, (Barcelona)

14.10 Better Understanding Reperfusion in Pre-Clinical Models – How Can We Do Better
Claire Gibson, (Leicester)

14.30 Submitted abstract x 2

15.00 Tea

15.15 Poster session
Guided poster round
The Inflamed Brain

Chair:

16.15  Inflammation and Stroke - an Introduction  
       Stuart Allan, (Manchester)

16.40  Immunosuppression Post Stroke and What Could it Mean for the Patient  
       Craig Smith, (Manchester)

17.05  Inflammation as a Cause of Recurrent Stroke and Intervening to Prevent Recurrent Stroke  
       Peter Kelly, (Dublin)

17.30  Special Lecture: 100000 Genomes Project, Personalised Medicine, and its Impact on Healthcare  
       Prof Lucy Raymond, Department of Genetics, Cambridge

19.30  Dinner – Clare College Great Hall

12th September

Heart and Brain

Chair:

9.00  PFO - What do we Know Now and What do we Need to Know  
      Nic Weir, (Southampton)

9.30  Does ESUS Really Exist?  
      Roland Veltkamp, (Imperial College, London)

10.00  Panel discussion - What are the next BIG questions in Cardioembolic Stroke?

10.20  Submitted abstract

10.35  Submitted abstract

10.50  Coffee break

New Technologies in stroke recovery

Chair:

11.20  Predicting Recovery in Aphasia using Neuroimaging  
       Cathy Price (UCL, London)

11.50  Developing Apps to Support Practice-Based Rehabilitation after Stroke  
       Alex Leff (UCL, London)
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<tr>
<th>Time</th>
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<tr>
<td>12.20</td>
<td>Submitted abstract</td>
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<td>12.35</td>
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<td>13.00</td>
<td>Lunch</td>
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<td><strong>Using advanced imaging to predict treatment responses</strong></td>
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<td><em>Chair:</em></td>
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<td>13.40</td>
<td>Using Brain Imaging in Predicting Treatment Responses in the Acute Ischaemic Brain Patrick Michel, (Lausanne)</td>
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<td>14.10</td>
<td>Using Arterial Imaging in Predicting Treatment Responses Speaker TBC</td>
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<td>15.00</td>
<td>Plenary Lecture: Translational into Clinical Trials and Back - the story of NO Philip Bath (Nottingham)</td>
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<td>Close and prizes</td>
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**CPD approval from RCP: 12 credits.(subject to approval)**

**Posters and abstracts**

Abstracts will be accepted for oral or poster presentation. See the registration link below for details.

> There is a formal poster session with guided poster tours. In addition posters will on display throughout the meeting and possible to view during all breaks.  
> Poster presenters to stand by posters during poster session on 11th  
> There will be a poster prize awarded at the closing session.

**REGISTRATION NOW OPEN**

http://www.neurology.cam.ac.uk/neurology-unit-research-groups/stroke-research-group/events/nihr-stroke-research-workshop-2018/

Fully funded medical student bursaries available - see the same link