

# Programme

DAY 1 (GMT)

2<sup>nd</sup> December (Thursday)

09:00 – 09:15

**Welcome**

*Dr. Klaus Pors, Institute of Cancer Therapeutics, University of Bradford*  
*BACR Chair – Prof Julian Downward, Francis Crick Institute*  
*CBBG Chair – Dr. Manuela Tosin, University of Warwick*

Session Chair: Dr. Manuela Tosin

09:15 – 10:05

**Plenary  
Lecture****Prof. Stuart Conway***University of Oxford, U.K.*

Chemical Biology Approaches to Target and Image Hypoxia

10:05 – 10:40

**Prof. Gonçalo J. L. Bernardes***University of Cambridge, U.K.*

Translational Chemical Biology

10:40 – 11:05

**Robert Dawber***University of Leeds, U.K.*

Investigating key protein-protein interactions of the Aurora A kinase

11:05 – 11:20 Coffee break

Session Chair: Dr. Marina Rubini

11:20 – 11:45

**Toni Pringle***University of Newcastle*

The Development of Dual-Modality (PET/NIR) Radioimmunoconjugates  
 for Image-Guided Sarcoma Surgery

11:45 – 13:00

**Flash Presentation**

13:00 – 14:00 Lunch

Session Chair: Dr. Klaus Pors

14:00 – 14:45

**Prof. Paul Workman***Institute of Cancer Research, U.K.*

Choosing and using the right small-molecule chemical probes/tools  
 for cancer research – help is at hand

14:45 – 15:20

**Dr. Giovanna Zinzalla***Karolinska Institute, Sweden*

Transcriptional regulators controlling gene expression programs and cell fate

15:20 – 15:55

**Dr. Damian W. Young***Baylor College of Medicine, U.S.*

Using DNA-Encoded Libraries for Chemical Biology

DAY 2 (GMT)

3<sup>rd</sup> December (Friday)

09:00- 09:05

**Welcome**Prof. Ian Hickson, *University of Newcastle***Session Chair: Prof. Ian Hickson**

09:05 – 09:40

**Prof. Neil Carragher***University of Edinburgh, U.K.*

Elucidating drug mechanism-of-action across heterogeneous cancers of unmet need

09:40 – 10:15

**Dr. Kate Madden***University of Newcastle, U.K.*

Modulating Oncogenic Transcription with Selective CDK9 Inhibitors

10:15 – 10:40

**Alexandra R. Paula***University of Kent, U.K.*

A Novel Strategy for the Synthetic Selection of Enhanced Therapeutic Aptamers

10:40 – 10:50

**Sponsored Talk***Don Whitley Scientific*10:50 – 11:20 **Coffee break****Session Chair: Prof. Ian Hickson**

11:20 – 11:45

**Hadley Sheppard***Institute of Cancer Research, U.K.*

Identifying strategies to target transcription factor addiction in chordoma

11:45 – 12:00

**Presenter 1 in Poster Group A/B/C/D**

12:00 – 12:15

**Presenter 2 in Poster Group A/B/C/D**

12:15 – 12:30

**Presenter 3 in Poster Group A/B/C/D**

12:30 – 12:45

**Presenter 4 in Poster Group A/B/C/D**

12:45 – 13:00

**Presenter 5 in Poster Group A/B/C**13:00 – 14:00 **Lunch****Session Chair: Dr. Joanna McGouran**

14:00 – 14:50

**Plenary  
Lecture****Prof. Akane Kawamura***University of Newcastle, U.K.*

Peptide-based chemical biology tools to study epigenetic proteins

14:50 – 15:25

**Dr. Shelby Doyle***Massachusetts Institute of Technology, U.S.*

Modulating Oncogenic Transcription with Selective CDK9 Inhibitors

**15:25 – 16:00**

**Dr. Sara Buhrlage**  
*Dana Farber Cancer Institute, U.S.*  
Accelerating DUB inhibitor discovery

**16:00 – 16:15**

**Prize Presentations & Close**  
*Prof. Ian Hickson, University of Newcastle*  
*Dr. Klaus Pors, Institute of Cancer Therapeutics, University of Bradford*

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If you experience problems of accessing main room or sharing screen during the meeting, please email Dr. Klaus Pors ([k.pors1@bradford.ac.uk](mailto:k.pors1@bradford.ac.uk)).

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