



**University of  
Nottingham**  
UK | CHINA | MALAYSIA



**Cancer Research Nottingham  
2018 Annual Symposium**  
**9.00am- 5.30pm Wednesday September 19<sup>th</sup> 2018**  
**Medical School, Lecture Theatre 4 (LT4)**

**REGISTRATION IS FREE.**

**For registration please contact Mrs Beverly Bramley by emailing to:**  
**[mszbb1@exmail.nottingham.ac.uk](mailto:mszbb1@exmail.nottingham.ac.uk)**

**Session I. Chair; Dr Keith Spriggs**

09.00-09.15	Welcome & Introduction to CRN	Prof Poulam Patel, UoN
09.15-9.45	<i>The regulation of prostate cell proliferation and invasion by PRH/HHEX</i>	Prof Kevin Gaston (UoN)
9.45-9.55	<i>Role of Zeb1 in regulating endothelial function</i>	Dr Andrew Benest (UoN)
9.55-10.15	<i>Correlative light electron microscopy, combining function with structure.</i>	Dr Kenton Arkill (UoN)
10.15-10.45	<i>Oncoprotein activation dynamics in cancer: a new vision of cancer diagnostics and prognostics</i>	Prof Banafshe Larijani (Spain)
10.45-11.00	Tea & Coffee & Posters	

**Session II. Chair; Dr Beth Coyle**

11.00-11.10	<i>The role of solute carriers in highly proliferative luminal breast cancer</i>	Dr Andy Green (UoN)
11.10-11.30	<i>The role of calpain and DARPP-32 in breast cancer</i>	Dr Sarah Storr (UoN)
11.30-12.15	<i>Targeting IL1B-WNT signalling to prevent breast cancer colonisation in the bone</i>	Prof Robert Clarke (Manchester Cancer Centre)
12.15-14.00	<b>Posters Competition &amp; Buffet Lunch</b>	

**Session III. Chair; Dr Anna Grabowska**

14.00-14.10	<i>The new genetic analysis equipment</i>	Thermo Fisher Scientific
14.10-14.20	<i>RNA-Scope technology</i>	Advanced Cell Diagnostics
14.20-14.30	<i>Prolonged survival in malignant brain tumours with intracavity surgical drug delivery</i>	Dr Stuart Smith (UoN)
14.30-15.15	<i>Autophagy and cell death in cancer</i>	Prof Kevin Ryan (Beatson Inst., Glasgow)
15.15-15.30	Tea & Coffee	

**Session IV. Chair; Dr Abdol Nateri**

15.30-16.00	<i>Polyadenylation as a target in cancer</i>	Dr Cornelia de Moor (UoN)
16.00-16.45	<i>Cross-talk between leukaemia and their bone marrow microenvironment</i>	Prof Dominique Bonnet (Crick Inst. London)
16.45-17.00	<i>Year in review and future developments &amp; Poster Prizes</i>	Prof David Bates, UoN
<b>17.00-....</b>	<b>WINE &amp; BEER RECEPTION</b>	

**Organisers:**

**Prof David Bates, Dr Abdol Shams Nateri, Dr Beth Coyle, Dr Keith Spriggs**

**Sponsors:**

**Nottingham Cancer RPA, EACR, Thermo Fisher Scientific, Merck, Advanced Cell Diagnostics**