



**Cancer Research Nottingham
2018 Annual Symposium
9.00am- 5.30pm Wednesday September 19th 2018
Lecture Theatre 4 (LT4)**

REGISTRATION IS FREE.

**For registration please contact Mrs Beverly Bramley by emailing to:
mszbb1@exmail.nottingham.ac.uk**

Session I. Chair; Dr Keith Spriggs

09.00-09.15	<i>Welcome & Introduction to CRN</i>	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	Posters Competition & Buffet Lunch	

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	tbc	Dr Joo Lee (Wellcome Trust/ MRC Stem Inst., Cambridge)
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 & Poster Prizes</i>	Prof David Bates, UoN
17.00-....	WINE & BEER RECEPTION	

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
QIAGEN**