


Photo by Jason Lock



**09 MAY**

## Melissa Denecke wins Becquerel Medal

Melissa Denecke, Dalton Nuclear Institute's Scientific Director, won the Royal Society of Chemistry's Becquerel Medal. Other prizes were awarded to The University of Manchester's Richard Winpenny, Paul O'Brien, Louise Natrajan and Alasdair Formanuik. [Read more](#)



### #ScienceX in the community

Dalton Nuclear Institute joined the University's science extravaganza at the intu Trafford Centre in Manchester. [Read more](#)



**01 APR**

### Nuclear Engineering Innovation Fellow

The Institute welcomes its new Nuclear Engineering Innovation Fellow, Laura Leay. [Read more](#)



**04 APR**

### Tomatoes may combat the damaging effects of radiation

A team of researchers, including Dr Ruth Edge from The University of Manchester, have discovered that lycopene – the red pigment in tomatoes – is very successful at guarding against the harmful effects of radiation. The results of their study, which was undertaken at our Dalton Cumbrian Facility, were published in FEBS Letters. [Read more](#)



**11 APR**

### Geological disposal research: working together

The University of Manchester and the British Geological Society (part of the Natural Environment Research Council) signed a Memorandum of Understanding on Geological Disposal Research. [Read more](#)



**7-8 JUL**

### Support #TeamDalton and raise money for the Stroke Association

Our staff and students will be cycling 143 miles on 7-8 July to celebrate the life and achievements of John Dalton and raise money for the Stroke Association. Click [here](#) to sponsor the team online or text DALT55 £5 (or your chosen amount) to 70070. [Read more](#)



**28 APR**

### UK Energy Innovation Awards 2016

Barry Lennox picked up 'Best University Technology of the Year' prize at the Energy Innovation Awards. [Read more](#)

### Expert commentary

**BBC Radio 4 Inside Science** Richard Wakeford on Chernobyl  
**Nuclear Future**, Volume 12, issue 2, March/April 2016, 'A programme of technology demonstrations for decommissioning at Sellafield', Anna Taylor, Chris Hope, Neil Smart, Darrell Morris, Kevin Warren & Anthony Banford

**Nuclear Future**, Volume 12, issue 3, May/June 2016, 'The challenges for nuclear advanced manufacturing', Juan Matthews, Neil Irvine & Stuart Dawson

**The University of Manchester Magazine**, issue 3/Summer 2016, 'Robots doing the dirty work', Barry Lennox, Simon Watson & Rachel Law

### Manchester Policy Blogs

'Chernobyl anniversary: dealing with the fallout' by Francis Livens. [Read more](#)