



May 30, 2014 00:00 BST

Partnership to bring science to life

Two organisations committed to shaping the future of science in the North East have joined forces in a new alliance that will draw the public into the world of science.

Northumbria University and the International Centre for Life have launched a partnership focused on bringing science to life for the public.

The ambitious collaborative learning and research partnership was sealed by the signing of a Memorandum of Understanding by Professor Andrew Wathey, Vice-Chancellor and Chief Executive of Northumbria University, and

Linda Conlon, Chief Executive of the International Centre for Life.

The collaboration will see both institutions work together on research projects, a postgraduate professional development programme and exhibitions.

The partnership has led to the creation of a unique degree programme, officially unveiled during the launch. The MSc Public Engagement with Science degree – the first of its kind in the UK – will be delivered by experts at both institutions. Its first cohort of students will begin in September this year. Students will benefit from placements as well as access to Life’s facilities, where they will stage exhibitions and deliver public engagement activities.

Upcoming partnership collaborations include the BODY WORLDS Vital exhibition, a world-famous display of real human bodies and organs that will make its UK debut at Life from May. A Northumbria expert will be Anatomist-in-Residence during the exhibition, which tells the fascinating story of how best to fight life-threatening diseases such as cancer, diabetes and heart ailments, through healthy choices and lifestyle changes.



The University is also working alongside Life as it hosts Maker Faire UK next month. The two-day festival showcases the creations of talented hackers, coders, DIYers and inventors.

Professor Andrew Wathey, Vice-Chancellor and Chief Executive of Northumbria University, said: “This new partnership between Northumbria and Centre for Life reflects a joint ambition to encourage people to think about science in new ways. A new collaborative degree programme in Public Engagement with Science marks the first step toward realising this ambition, and is the first of a number of projects that will build on the strengths of our two organisations.”

Linda Conlon, Chief Executive of the International Centre for Life, added: “We’re thrilled to have formed this new collaborative learning and research partnership with Northumbria University. It not only recognises the unique contribution that both organisations make to Newcastle and the North East’s engagement with science, technology, engineering and maths (STEM)

but also serves as the basis for a continuing programme of activity that reinforces Life's mission to be the best place in the UK for enthusing and engaging everyone in science."

During the partnership launch event, Science Explainers from Life demonstrated lively experiments and education workshops with school children, providing guests with an insight into the kind of career opportunities that the MSc Public Engagement with Science degree could lead to. A showcase of how the North East's largest planetarium can be used to enthuse and engage students in physics and astronomy was led by Head of Public Engagement, Elin Roberts.

It follows news of Northumbria University working with Life and other partners on a £1.2 million project to get young people interested in physics. Led by the University, Think Physics is an innovative, cradle-to-career venture aimed at using physics to inspire young people, particularly women, into Science, Technology, Engineering and Mathematics (STEM) disciplines.

Date posted: March 11, 2014

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