



# Worshipful Company of Educators

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21 September 2018, City of London



## IT ALL ADDS UP

*Artificial Intelligence vs Machine Learning Seminar : Ai vs mL*

*The Royal Society with the Worshipful Company of Educators, 9 October 2018*

New Master of the Worshipful Company of Educators, Dr Elisabeth Goodwin, is to start her Master's Seminar Series themed on Mathematics, with a Royal Society collaboration. This is first of six seminars over the next 9 months, ending in June 2019. The Seminar series is called **It All Adds Up**.

City organisations, commercial and Livery as well as schools can take advantage of the Seminars covering Education across the age groups as well as considering the impacts of technologies on mathematics thinking, teaching and learning.

Dr Elisabeth Goodwin, Master of the Worshipful Company of Educators said

'Mathematics is an important framework for education and for the City of London. As a Mathematician I want my Master's Seminars to provide useful information for Educators and for the wider community. We are pleased that the first Seminar will be provided by the Royal Society, following on from their important work in Artificial Intelligence and Science Education in general.'

Dr Rosalind Mist, the Director of Policy, Education, Royal Society said:

'The Royal Society continues to support educators in their work and provides high level research to help. We are delighted to support the Worshipful Company of Educators to bring this research to their Company and to City of London audiences. Artificial Intelligence and Machine Learning are key topics for education and commerce.'

The Seminars are held at the City of London campus of Anglia Ruskin University. The Ai vs mL Seminar with the Worshipful Company of Educators and The Royal Society will be held on Tuesday 9th October starting at 6pm.

ENDS

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## Notes to Editors

### 1 Worshipful Company of Educators

The Worshipful Company of Educators was the 109th Livery Company to be granted this status by the City of London. It was founded as a Guild in 2001 within the philanthropic tradition of the City of London livery companies. It provides a forum through meetings and social occasions to bring together members from all parts of the education world to discuss and exchange views on matters of topical interest. On 11 October 2017, the Worshipful Company of Educators was granted a Royal Charter by Her Majesty the Queen.

### 2 Royal Society

The Royal Society is a Fellowship of many of the world's most eminent scientists and is the oldest scientific academy in continuous existence. Its fundamental purpose, reflected in its founding Charters on the 1660s, is to recognise, promote, and support excellence in science and to encourage the development and use of science for the benefits of humanity.

### 3 Dr Goodwin

Master Educator, Lis Goodwin has had mathematics as the basis of her career for many years. She has a first degree in mathematics, a Master's degree in statistics and a PhD in statistical applications. She was a polytechnic lecturer and inspector of higher education in mathematics. She then worked as the director of education for the actuarial profession. She was for several years a Council member and then Treasurer of the Institute of Mathematics and its Applications. Her ambition is to make mathematics seen as a fun and useful subject relevant to all rather than a closed, scary and difficult one!

### 4 Dr Mist

Dr Rosalind Mist, Director of Policy (Education), Royal Society has enjoyed a career spanning rocket science to education policy via working with a number of science centres and museums. The common themes across her career have been an appetite and skill for building novel collaborations and a passion for using research, evidence and insight in her work. This approach has enabled her team to inform a range of policy decisions that have the potential to affect young people's ability to thrive in a changing world.

### 5 Anglia Ruskin University. London – ARU, London

Anglia Ruskin University has a campus in the very heart of the City of London offering unprecedented access to a host of potential employers and careers, ARU London is the perfect place to build the skills and gain the knowledge for a successful career. ARU London offers a range of Undergraduate and Postgraduate degrees specialising in Business, Law and Healthcare related courses, all delivered alongside an Employability Scheme to ensure that graduates have an excellent degree and employability.

Image available on request : 413 x 222 pixels //72dpi

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