

Passion

Islam

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Arabick Roots' on display in London

The scientific Muslim pioneers who inspired western thinkers are featured in a new exhibition.

Her Highness Sheikha Mozah of Qatar and British Culture Minister, Ed Vaizey, were guests of honour at the launch of the eye-opening new exhibition at The Royal Society in London.

Arabick Roots is a new display highlighting surprising connections between the scientific pioneers of Muslim Civilisation and seventeenth century Britain's greatest scholars and scientists.

The exhibition displays rare books, scientific instruments and correspondence, showing how science and culture from the Muslim Civilisation influenced and inspired key figures such as Edmund Halley and Robert Boyle.

Early Fellows of the Royal Society eagerly pursued works in Arabic and Persian as well as communicating with their intellectual contemporaries in the Arabic-speaking world. At a time when international collaboration is increasingly important to the advancement of science, Arabick Roots reveals the rich and often surprising history of scientific

communication between two very different cultures.

Exhibition Curator Dr Rim Turkmani said: "This exhibition uncovers the never-before told story of the connections between the early Royal Society and contemporary and classical Arabic learning, and how they were used to solve some of the most pressing problems of the day"

"This was a time when British society as a whole was largely ignorant of the cultural achievements of the Arabic world – yet we find that the early Royal Society's group of 'ingenious and curious gentlemen' included three Fellows from the Arabic world. This forgotten history reveals a rich tradition of communication between two very different cultures, and shows that then – just like today – collaboration across linguistic and cultural boundaries can lead to great results."

The Arabick Roots exhibition is sponsored by the Qatar Foundation.

The research for Arabick



Roots has been sponsored by the Foundation for Science, Technology and Civilisation (FSTC) and the exhibition curator is FSTC Fellow Dr. Rim Turkmani. FSTC also created the internationally renowned and award-winning 1001 Inventions exhibition that was recently opened by the US Secretary of State, Hillary Clinton, in California.

Arabick Roots will be open 9am - 5pm in the week of the Royal Society's Summer Science Exhibition (5 - 10 July, 2011); at all other times guided tours are by appointment (call: 020 7451 2597). Entrance is free. The exhibition runs until November 2011, after which it will transfer to Doha.