

QATAR FOUNDATION RESEARCH, DEVELOPMENT AND INNOVATION PARTICIPATES IN GLOBAL TECHNOLOGY MEET IN JAPAN

Forum highlights role of science, technology, and innovation in shaping future of humanity

Delegates from Qatar Foundation Research, Development and Innovation (QF RDI) joined globally-renowned scholars, researchers, technologists, policymakers, and business leaders to explore how advances in science and technology are shaping the future for the better, during the Science Technology in Society (STS) Forum Annual Meeting.

The forum, which took place from October 7-9 in Kyoto, was held under the patronage of the Prime Minister of Japan, Shinzo Abe.

Dr. Nabeel Al-Salem, Chief Advisor Partnerships, QF RDI, formed part of the delegation representing QF RDI at the forum. Remarking on Qatar Foundation's strong association with the STS Forum, he said: "We at QF RDI are delighted to be part of this forum and its annual meeting, having served as corporate member and lead sponsor since 2013.

"The STS Forum provides an impactful global platform for us to not only collaborate with our Japanese counterparts, but to also forge connections with a broad range of potential international partners working in areas of interest to Qatar. Learnings from the various themed sessions will find resonance among our societies as it is carried through the human network we establish and reaffirm here."

On the opening day of the forum, Dr. Al-Salem delivered a plenary talk titled 'Research and Innovation – A Qatar Foundation Perspective' where he highlighted the unique challenges facing nations such as Qatar, especially when pursuing growth and development in research and innovation.

With Qatar as a case study, Dr. Al-Salem highlighted the different approaches taken by Qatar Foundation (QF) to address Qatar's human capacity challenges in science, technology, and innovation (STI), and its relatively nascent RDI infrastructure and initiatives.

He explained that the concerted efforts of QF, along with national stakeholders and international partners, are bearing fruit, with Qatar seeing increases in its number of researchers, the quality and impact of its scientific publications, and its Intellectual Property activities, as well as capitalizing on its strengths and existing capabilities through a focused agenda.



لإطلاق قدرات الإنسان. Unlocking human potential.

Dr. Al-Salem's talk was followed by his participation in a high-powered panel discussion on 'Research and Innovation' along with Dr. Otmar D. Wiestler, President, Helmholtz Association of German Research Centres, Germany; Mr. Masashi Muromachi, Executive Adviser, Toshiba Corporation, Japan; and Dr. Thomas F. Rosenbaum, President, California Institute of Technology (CALTECH), US, where panelists offered their perspectives on the theme.

During the three-day forum, delegates participated in a number of intensive plenary sessions that addressed several contemporary topics in science and technology, including 'Science and Technology for the Future of Humankind', 'Sustainable Development', 'Lights and Shadows of Science and Technology', 'Innovation Ecosystems', and 'Society Changed by ICT'.

The STS Forum, launched in 2002 by Chairman Koji Omi, former Minister of Finance of Japan, has become a premier international event in science and technology. Mr. Omi shares a close association with the RDI community in Qatar, having attended the Qatar Foundation Annual Research Conference in 2013, 2014, and 2016.

Dr. Richard O'Kennedy, Qatar Foundation Vice President for Research, Development and Innovation, said: "With Qatar Foundation playing a leading role in fostering a vibrant RDI ecosystem in Qatar, we clearly understand that such efforts cannot happen in isolation. Our participation in the STS Forum provides us with invaluable opportunities to plug into the global STI ecosystem and network with prominent institutions from across the world under one roof.

"This enables us to explore future partnerships and facilitates the exchange of knowledge and expertise to support the advancement of Qatar's drive towards economic development and diversification through research and innovation."

-ENDS-

Qatar Foundation Research, Development and Innovation (QF RDI)

The Qatar Foundation Research, Development, and Innovation (QF RDI) division's role is to play an integral part in identifying and addressing challenges and opportunities across ICT, energy, environment, healthcare, and agribusiness, in alignment with Qatar's national RDI strategy and priorities. QF RDI is at the forefront of Qatar's innovation and entrepreneurship ecosystem, accelerating economic development through supporting the commercialization of market-ready technologies and facilitating the creation of new high-tech products and services.

QF RDI is responsible for translating Qatar's national RDI strategy into specific initiatives and actions for Qatar Foundation's (QF) RDI entities. It also directs their efforts in relation to economic value creation, knowledge transfer, and the establishment of mutually-beneficial national and



لإطلاق قدرات الإنسان. Unlocking human potential.

international RDI partnerships. To ensure these efforts deliver maximum impact, the QF Vice President for Research, Development, and Innovation plans, co-ordinates, and oversees all RDI-related activities across QF.

Qatar Foundation – Unlocking Human Potential

Qatar Foundation for Education, Science, and Community Development (QF) is a private, non-profit organization that is supporting Qatar on its journey from a carbon economy to knowledge economy by unlocking human potential, for the benefit of not only Qatar, but the world. Founded in 1995 by His Highness Sheikh Hamad bin Khalifa Al Thani, the Father Emir, QF is chaired by Her Highness Sheikha Moza bint Nasser.

QF's work encompasses education, research and community development. World-class universities are brought to Qatar to help create an education sector in which young people can develop the attitudes and skills required for a knowledge economy. At the same time, QF builds Qatar's innovation and technology capacity by developing and commercializing solutions through key sciences. The Foundation also works to foster a progressive society while enhancing cultural life, protecting Qatar's heritage and addressing immediate social needs in the community.

For a complete list of QF's initiatives and projects, visit www.qf.org.qa