

International Conference On Science and Technology: Future Challenges and Solutions

(STFCS-2016)

At

University of Mysuru

AUG 8TH-9TH



FIRST CIRCULAR



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**Contributed papers are invited
in the following Fields:-**

1. Materials science & Engineering.
2. Biotechnology.
3. Energy Generation & Storage materials.
4. Advanced Functional Materials.
5. Synthesis and Processing.
6. Bio-organic & Medicinal Chemistry.
7. Nano Science & Technology.
8. Social Science.
9. Physical Science.
10. Life Science
11. Papers are also open for other areas supported by JSPS & DST.

About STFCS-2016

We are pleased to invite you all to attend the 7th JSPS(Japan Society for the Promotion of Science) Alumni Association (IJAA) International conference on Science and Technology: Future Challenges and Solutions (ST-FCS-2016) at University of Mysuru, during August 8-9th 2016. The calm and greenery of UOM, largest in-campus university in this part of the world, provide an attractive and congenial setting for extensive interaction among participants of these two countries, India and Japan. This conference is being organized as a part of the UOM Centenary Celebration and also marks the 31st Anniversary of India - Japan Science and Technology Co-Operation.

About Mysuru University

The University of Mysuru is a public state university in Mysuru, Karnataka, India. The university was founded during the reign of Krishnaraja Wodeyar IV, the Maharaja of Mysuru. It opened on July 27, 1916. Mysuru University was the sixth university to be set up in India and the first university in the state of Karnataka. Today, it caters to the requirements of about 53,000 students across five constituent colleges and 122 affiliated colleges in the districts of Mysuru, Mandya, Hassan and Chamarajnagar.

Progress in science and technology are fundamentally altering the way people live, connect, communicate and transact, with profound effects on economic development. Science and technology are key drivers to development of any society, because technological and scientific revolutions underpin economic advances, improvements in energy sector, health systems, environment, education and infrastructure. The technological revolutions of the 21st century are emerging from entirely new sectors, based on micro-processors, tele-communications, bio-technology and nano-technology. Products are transforming business practices across the economy, as well as the lives of all who have access to their effects.

Make in India initiative launched by Prime Minister Narendra Modi on last year was an initiative aimed at making India a global manufacturing hub with the aim of creating millions of jobs in the country. Japan has also extended strong support to these initiatives by setting up a fund of 'Make-in-India' 1.5 trillion yen (approximately Rs 83,000 crore). As Govt. of India to discuss about India's flagship program completes a year, it's time to set up a platform to discuss Recent Development and Challenges in Science & Technology. In this regard, IJAA setting up platform through its 7th annual meeting and International Conference on Science & Technology: Future Challenges and Solutions. This would bring experts from Japan and India to discuss about various challenges and possible solutions in Science and Technology, which would further strengthen the bilateral relation of India and Japan.

About JSPS and IJAA

The JSPS Founded in 1932, is an independent administrative institution in Japan to promote Science in all fields of natural, Social sciences & humanities in all over the globe.

The main Objective of IJAA is to promote Scientific Exchange Research & Cultural collaboration between India & Japan. IJAA provides guidelines, & platforms for collaborative research work between JSPS fellows, host Professors & honorary members through various activities including conferences.

Important Dates

Abstract Submission deadline 1st July
Abstract Acceptance deadline 10th July
Registration deadline 20th July

Category	Registration Charges:-	On Date	After Date
1. IJAA Members		Rs. 1,000/-	Rs. 1,500/-
2. Participation from Government Organizations and Educational Institutions		Rs. 1,500/-	Rs. 2,000/-
3. Participation from Private Organizations		Rs. 2,000/-	Rs. 2,500/-
4. Research Scholars and Students		Rs. 1,000/-	Rs. 1,000/-

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University of Mysuru