

「JSPS-DST アジア学術セミナー2015：持続可能発展のための先進材料・プロセス・システム」受講者募集

日本学術振興会（JSPS）とインド科学技術庁(DST)の共催により、アジア学術セミナー2015：持続可能発展のための先進材料・プロセス・システムを開催します。日本及びアジア各国の大学院生や若手研究者を対象に、先進材料・プロセス・システムに関する最新の学術動向についてその各分野に係る研究者によるセミナーを実施し、次世代のアジアにおける若手研究者の養成を目的としています。加えて、講師、受講生相互の交流を通じて、日印間の若手研究者の親睦を図ります。

詳細は下記を参照ください。

<http://gmsi.t.u-tokyo.ac.jp>

本セミナーの受講者を下記の要領で募集しておりますので、奮ってご応募ください。なお、12月3日(木)~12月6日(日)に行われる各講師による講義は聴講自由です。セミナー受講者以外の方の参加も歓迎いたします。

- 1) 開催期間: 平成 27 年 12 月 2 日(水) ~ 平成 27 年 12 月 8 日(火)
- 2) 開催地(会場): 東京大学本郷キャンパス
- 3) 対象: 博士後期課程学生, 博士研究員, ならびにこれに準じるもの
- 4) 募集人数: 20 名(日本側)
- 5) 参加費: 無料(旅費・滞在費は東京大学にて負担)
- 6) セミナー概要: 予定スケジュール 12/2 PM Welcome, 12/3-12/6 Lecture, Poster Presentation, 12/7 Japanese Industrial Tour & Excursion, 12/8 Laboratories Tour in Tsukuba, インドから講師 10 名, 受講生 10 名程度, 日本およびアジアから講師 10 名が参加予定, 受講生は, 講義聴講, ポスター発表およびグループ討論等に参加する。
- 7) 申込締切: 平成 27 年 10 月 23 日(金)
- 8) 受講申込方法: Application Form を記入の上、GMSI プログラム事務局までご提出ください。指導教員の了解を必ず得てください。

Call for Application:

“JSPS-DST Asian Academic Seminar 2015: Advanced Materials, Processes and Systems for Sustainable Development”

Japan Society for the Promotion of Science: JSPS and Department of Science and Technology, India: DST co-host Asian Academic Seminar 2015: Advanced Materials Processes and Systems for Sustainable Development. The purpose of this seminar is providing lectures of the latest academic researches to young researchers. The topics of the lectures were selected from the various academic fields of Advanced Materials, Processes and Systems. Through these lectures and discussions, the young researchers are expected to acquire intensive skills and multiple friendships in Asian countries.

Please visit our website for further details: <http://gmsi.t.u-tokyo.ac.jp>

- 1) Dates: December 2nd – 8th, 2015
- 2) Venue: The University of Tokyo, Japan (Hongo Campus)
- 3) Admission Criteria: Doctor course students and young researchers (Post Doc or Assistant Professor, etc) in related research fields
- 4) Number to be admitted: about 20 students from Japan side.
- 5) Fee: Free (JSPS will support domestic travel and living expenses for all the participants. DST will support the international travel for participants from India.)
- 6) Overview: Overview: Tentative Program are 12/2 PM Welcome reception, 12/3-12/6 Lecture, Poster Presentation, 12/7 Japanese Industrial Tour & Excursion, 12/8 Laboratories Tour in Tsukuba. 10 Lectures and 10 Students from India, 10 Lectures from Japan and other Asian country are planned. All the participants are requested to join the lectures, poster presentation and the other activity of this seminar.
- 7) Application Deadline: October 23, 2015
- 8) Application Procedure: Please send the application form to the contact address.
- 9) Contact Address: office@gmsi.t.u-tokyo.ac.jp

Tentative Schedule

	Wed. Dec. 2	Thu. Dec. 3	Fri. Dec. 4	Sat. Dec. 5	Sun Dec. 6	Mon. Dec. 7	Tue. Dec. 8	Wed. Dec. 9
9:00	Arrival & Hotel Check-in	Registration	Registration	Registration	Registration	Japanese Industrial Tour & Excurtion	Laboratories Tour in Tsukuba	Hotel Check- out & Return
9:15			Lecture	Lecture	Lecture			
9:30			Opening	Lecture	Lecture			
9:45		Break		Break	Break			
10:00			Lecture	Lecture	Lecture			
10:15		Lecture		Lecture	Lecture			
10:30			Lunch & Break	Lunch & Break	Lunch & Break			
10:45		Presentation (4x20min) from 3 fields		Poster Short Presentation (18x5min)	Presentation (2x20min) +(5x10min)			
11:00			Break					
11:15		UT Lab Tour		Poster Presentation (Students)	Group activity (discussion)			
11:30			Break					
11:45		Closing		Break	Break			
12:00			Break					
12:15		Break		Break	Break			
12:30			Break					
12:45		Break		Break	Break			
13:00			Break					
13:15		Break		Break	Break			
13:30			Break					
13:45		Break		Break	Break			
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15:30			Break					
15:45		Break		Break	Break			
16:00	Break		Break			Break		
16:15		Break		Break	Break			
16:30	Break		Break			Break		
16:45		Break		Break	Break			
17:00	Break		Break			Break		
17:15		Break		Break	Break			
17:30	Break		Break			Break		
17:45		Break		Break	Break			
18:00	Welcome		Dinner			Banquet	Dinner	Dinner
18:15								
18:30								
18:45								
19:00								
19:15								
19:30								

Japan side Lectures (tentative):

Prof. Mamoru Mitsuishi, The University of Tokyo

Prof. Atsushi Suzuki, Yokohama National University

Prof. Tatsuya Tukuda, The University of Tokyo

Prof. Yuichi Negishi, Tokyo University of Science

Prof. Shinichi Warisawa, The University of Tokyo

Prof. Yoshinori Sawae, Kyushu University

Prof. Yukio Nagasaki, Tsukuba University

India side Lectures and Students (tentative):

Dr. K. Vijayamohanan Director, CECRI, Karaikudi

Prof. G. U. Kulkarni Director, Centre for Nano and Soft Matter Sciences

Prof. A. Ajayaghosh Director, NIIST, Thiruvananthapuram

Prof. Satish Vasu Kailas Professor, Indian Institute of Science

Prof. T. Pradeep Institute Professor and Professor of Chemistry, IIT Madras

Dr. Subi Jacob George Associate Professor, JNCASR

Dr. Edamana Prasad Associate Professor, IIT Madras

Dr. G. V. Pavan Kumar Assistant Professor, IISER Pune

Dr. C. Subramaniam Assistant Professor, IIT Bombay

Dr. Tiju Thomas Assistant Professor, IIT Madras

Dr. Suhrit Ghosh Associate Professor, IACS, Kolkata

Prof. N Venkat Reddy Professor, IIT Hyderabad

Prof. Suhas S. Joshi Professor, IIT Bombay

Prof. Bhuvanesh Gupta Professor, IIT Delhi

Dr. Sadiya Anjum Assistant Professor, Sikkim Manipal Institute of Technology

Mr. Atanu Ghosh IIT Madras (Student)

Ms. S. Kiruthika Shanmugam JNCASR, Bangalore (Student)

Ms. M. K. Mahita IIT Madras (Student)

Mr. Maku Moronshing IIT Bombay (Student)

Ms. Madhuri Jash IIT Madras (Student)