

## 「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/index.html#JSPS>

本セミナーの受講者(ポスター発表)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。学部や修士学生の参加も歓迎いたします。聴講希望の方は GMSI プログラム事務局([office@gmsi.t.u-tokyo.ac.jp](mailto:office@gmsi.t.u-tokyo.ac.jp))へご連絡下さい。

- 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, インド大使館
- 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 11 月 6 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下さい。

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#JSPS>

Contributors of poster presentations at the seminar are invited to submit electronically an abstract subject to terms and conditions as provided below. Please feel free to attend the lecture from December 3rd to 6th. If you want to attend the lecture, please contact to GMSI Program Office (office(at)gmsi.t.u-tokyo.ac.jp) in advance. Undergraduate and master course students are also welcome to attend the lecture.

- 1) Dates: December 2nd – 8th, 2015
- 2) Venue: The University of Tokyo (Hongo Campus) and Embassy of India, Tokyo, Japan
- 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: Friday, November 6, 2015

8) Application Procedure: Please send the application form to the contact address.

9) Contact Address: [office@gmsi.t.u-tokyo.ac.jp](mailto:office@gmsi.t.u-tokyo.ac.jp)

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

Prof. Madoka Takai, The University of Tokyo

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)

## 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	
Venue		Utokyo Eng.Bldg.	Embassy of India	Utokyo Fukutake	Utokyo Fukutake				
9:00	Arrival & Hotel Check-in	Registration	Registration	Registration	Registration			Hotel Check-out & Return	
9:10									
9:20		Opening			Prof. T. Pradeep	Prof. Bhuvanesh Gupta			
9:30									
9:40									
9:50		Dr. K. Vijayamohan							
10:00					Prof. Tsukuda	Prof. Takai			
10:10									
10:20									
10:30									
10:40		Asia1	Embassy of India Prof. G. U. Kulkarni Dr. Swastibrata Bhattacharya		Prof. Negishi	Dr. Ghosh Suhrit			
10:50									
11:00		Break			Break	Break			
11:10									
11:20									
11:30		Prof. Sawae			Dr. C. Subramaniam	Prof. Nagasaki			
11:40									
11:50									
12:00	Dr. Tiju Thomas			Asia2	Dr. Sadiya Anjum				
12:10									
12:20									
12:30									
12:40									
12:50									
13:00						Japanese Industrial Tour & Excursion	Japanese Laboratories Tour in Tsukuba		
13:10	Lunch	Lunch	Lunch	Lunch					
13:20									
13:30									
13:40									
13:50									
14:00									
14:10	Dr. Subi Jacob George	Poster Presentation Students (3min each)		Prof. Satish Vasu Kailas	Prof. Suzuki				
14:20									
14:30	Dr. Prasad Bhagavatula			Prof. Warisawa	Prof. Mitsuishi				
14:40									
14:50									
15:00									
15:10									
15:20				Break	Special Lecture Prof. Fujishima				
15:30									
15:40									
15:50				Prof. N Venkat Reddy					
16:00									
16:10					Break				
16:20									
16:30									
16:40				Asia3	Closing				
16:50									
17:00									
17:10	Welcome			Break	Dinner & Farewell				
17:20									

17:30	Break						
17:40							
17:50							
18:00	Dinner	Banquet	Dinner				
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