

No. BUCD/ICD/2016-17/ 586

4th February, 2017

#### CIRCULAR:

All Principals/Directors of the colleges affiliated to the University of Mumbai, Directors of recognized Institutes and Heads of Departments of University of Mumbai

It is my pleasure to communicate you that the University of Mumbai has organized 8th Indian Youth Science Congress at Green Technology Auditorium, Nanoscience and Nanotechnology Building, Vidyanagari, Kalina Campus, Santacruz (E), Mumbai-400098 on February 16-18, 2017 based on the theme 'Food for all in the Anthropocene Era' in association with M.S. Swaminathan Research Foundation, Rajiv Gandhi Institute of Youth Development and S.R.M. University, Chennai. The congress aims to provide a platform for young students and researchers to present their research work and discuss priority issues in enabling science and technology applications for human welfare. The young students will have an opportunity to interact with a galaxy of eminent scientists and policy experts in the field of Science and Technology.

I hereby appeal you to motivate your students to participate in the Congress and present their research work. Further, I want to inform you that No Registration fees will be charged for the Scientists/Faculty Members/Research Scholars (Ph.D.) / Students (UG/PG) of all departments of University of Mumbai and affiliated colleges and recognized institutes of University of Mumbai. Kindly go through the attached Brochure and send dully filled in Registration form and abstract on the specified emails on or before 8th February, 2017. Your positive support is being solicited in matter.

> (Dr. Anil Patil) Director, BCUD

# 8<sup>th</sup>Indian Youth Science Congress

Organized by

## University of Mumbai, Mumbai

M.S. Swaminathan Research Foundation, Chennai

Rajiv Gandhi National Institute of Youth Development, Chennai and

S.R.M. University, Chennai

On February 16-18, 2017

Venue: Green Technology Auditorium,
Nanoscience and Nanotechnology Building,
Vidyanagari, Kalina Campus, Santacruz (E),
Mumbai-400098

The 8th Indian Youth Science Congress will be held at University of Mumbai on February 16-18, 2017 based on the theme 'Food for all in the Anthropocene Era' and it is organized by University of Mumbai, M.S. Swaminathan Research Foundation, Rajiv Gandhi Institute of Youth Development and S.R.M. University, Chennai. The congress aims to provide a platform for young students and researchers to present their research work and discuss priority issues in enabling science and technology applications for human welfare. The young students will have an opportunity to interact with a galaxy of eminent scientists and policy experts in the field of Science and Technology.

#### Who can participate?

Participation is invited from young research scholars and students from any University Departments, Colleges and Recognized Institutes to present their research work.

Participating students must be between 15 to 35 years age group and he/she may be-

#### **Undergraduate Students (UG)**

Student pursuing any bachelor degree or diploma after their 12<sup>th</sup> class examination and enrolled under any University / Institute / Department.

#### Post-Graduate Students (PG)

Student pursuing any master degree or post graduate diploma after their degree examination and enrolled under any University / Institute / Department.

#### Post PG Students (PPG)

- a) Student acquired post graduate degree / diploma and pursuing / duly registered for M.Phil. / Ph.D. / D.Sc. / D.Litt. degree under any University / Institute / Department.
- b) Student pursuing Post-doctoral Research under any University / Institute / Department.
- c) Student who has submitted synopsis / thesis for his / her M.Phil. / Ph.D. degree and his / her viva-voce examination is awaited, is also eligible.
- d) Student who has successfully completed his / her viva-voce examination for his / her M.Phil. / Ph.D. Degree and the result of viva-voce examination is awaited, is also eligible.

#### How to participate?

Participants are requested to email the **Duly Filled-in Application Form** along with **Abstract** to <u>deptstudentswelfare@gmail.com</u> and <u>indianyouthscience@gmail.com</u> on or before February 8, 2017.

#### **All Applications must consist**

- One page abstract (not applicable for observer) by email (500 words).
- Duly Filled-in Registration Form which can be downloaded at www.mu.ac.in (Annexure 1)
- Registration Fees as Demand Draft (DD) drawn in favour of **The Indian Youth Science Congress Association**, payable at Chennai.

(No Registration fees will be charged for the Scientists/Faculty Members/Research Scholars (PPG) / Students (UG/PG) of all departments of University of Mumbai and affiliated colleges and recognized institutes of University of Mumbai.)

Authors, whose abstracts are selected for Oral/Poster Presentations will be intimated by February 11, 2017.

#### Theme/ Focus Areas for Presentation (Oral / Poster)

- Genetic Resources and Climate Change
- Carbon Sinks
- Early Warning Signals (Traditional and Modern Approaches) and Climate Change
- Natural Resource Management and Traditional Wisdom
- Any other theme of Science and Technology

#### **Submission of Abstract**

Participants are requested to submit abstracts of their papers in any of the areas related to Science and Technology. The abstract should be unstructured without any subtitles. It should introduce the topic, research methodology and results, etc. References should not be included in the abstract. The maximum length of the abstract should not be more than 500 words. In abstract, the title of the research work must not be more than 2 lines in Bold Times New Roman font with size 12 and 1 line spacing. See **Annexure 2** for preparation of the abstract. Prepare abstract in MS word, Times New Roman font with size 12 and 1.5 line spacing on A4 paper size. Submit the Abstract along with Duly Filled-in Registration Form on email <a href="mailto:deptstudentswelfare@gmail.com">deptstudentswelfare@gmail.com</a> and <a href="mailto:indianyouthscience@gmail.com">indianyouthscience@gmail.com</a> on or before February 8, 2017.

# Students and scholars can also register as observers without submitting any abstract (On the same email).

#### **Guidelines for the Preparation of Poster**

- The poster with Registration Number (given at the time of registration) must be displayed in the space allotted immediately after the registration.
- Poster must be 1m X 1m size printed on normal flex / or any suitable type of paper.
- The research material must be properly organized on poster and the text must be minimum and font size must be legible from the distance at least 1m.
- The names of presenter, remaining authors and their institutes should be mentioned on poster.

#### **Guidelines for Preparation of Power Point Presentation**

- The power point presentation can be made by using any tool but the supporting file must be carried by the presenter.
- Keep your pen drive virus free. Possibly save only one folder containing the important files of related to your research project in your pen drive to avoid delays.
- Use minimum text on the slide/s.
- Make presentation using suitable pictures / diagrams / graphs / tables, etc.
- Keep the number of slides limited so as to finish presentation within 10 minutes.

#### **Registration Fees:**

No Registration fees will be charged for the Scientists / Faculty Members / Research Scholars (PPG) / Students (UG/PG) of all departments of University of Mumbai and affiliated colleges and recognized Institutes of University of Mumbai.

But the participants from Departments / Colleges / Institutes not affiliated to University of Mumbai and other University has to pay following registration fees.

#### **Presenter:**

• Scientist / Faculty Member: Rs. 1500

• Research Scholar (PPG): Rs. 1000

• Student (UG / PG): Rs. 500

#### **Observer:**

• Scientist / Faculty Member: Rs. 1500

Research Scholar (PPG): Rs. 1000

• Student (UG / PG): Rs. 500

#### Travel

Participants are requested to make their own arrangements for travel from their place of residence to Vidyanagari Campus, Kalina, Santacruz (East) of University of Mumbai. However, local transport will be provided by the Organizing Committee from venue of accommodation to venue of the programme.

#### **Accommodation**

Free accommodation in the hostels of the University will be arranged for registered delegates based on availability and on first-come-first serve basis.

#### **Best Paper Award**

A key feature of this edition of Youth Science Congress will be the Best Paper Award in each of the selected areas.

## 8<sup>th</sup> Indian Youth Science Congress

Organized by

# University of Mumbai, Mumbai M.S. Swaminathan Research Foundation, Chennai Rajiv Gandhi National Institute of Youth Development, Chennai and S.R.M. University, Chennai

On February 16-18, 2017

### **Registration Form**

Details of the Participant		
Full Name of the Participant	:	
Gender	:	
Residential Address	:	
Telephone No.	:	
Mobile No.	:	
Whatsapp No.	:	
email	:	
Date of Birth	:	
Class, Division and Roll No.	:	
Details of the College / Institute / Dep	art	ment and University
Name of the College / Institute /	:	
Department	•	
Address of the College / Institute /		
Department	•	

:

:

Telephone No/s of the College /

email of the College / Institute /

Name of the University of the College /

Institute / Department

Institute / Department

Department

Details of the Research Project		
Title of the Research Project	:	
Category (Theme)	:	
Accommodation Required:		
Yes / No	:	
Registration Details		
Demand Draft No.	:	
Name of the Bank	:	
Date	:	
Amount	:	
Place:		
Date:		
Presenter Colle	Seal of the ege / Institute / epartment)	Signature of the Principal / Director / Head of the College / Institute / Department

# 8<sup>th</sup> Indian Youth Science Congress

Organized by

University of Mumbai, Mumbai
M.S. Swaminathan Research Foundation, Chennai
Rajiv Gandhi National Institute of Youth Development, Chennai and
S.R.M. University, Chennai

On

February 16-18, 2017

Title of Presentation
Name of the Presenter and other authors along with their Name of the Institutes
Abstract
Keywords