



*Come, let's explore*

# 9<sup>th</sup> INDIAN YOUTH SCIENCE CONGRESS

April 7-9, 2018

at

## CAREER POINT UNIVERSITY, HAMIRPUR HIMACHAL PRADESH

### "Role of Young Scientists in Developing New India"

#### FOCUS AREAS

- \* Technological Innovations
- \* Climate Change & Carbon Sinks
- \* Early Warning Signals
- \* Vision of youth for India
- \* Nutritional Health & Food Security
- \* Traditional Wisdom
- \* Natural Resources & Biodiversity
- \* Mathematical Modelling of Physical and Engineering Problems

#### IMPORTANT DATE

Submission of abstracts  
Acceptance of abstracts  
Last Date for registration } **22 nd March 2018**

#### REGISTRATION FEE

Scientist/Faculty Member : 1000 INR  
Research Scholar : 600 INR  
Students : 400 INR

Interested Participants are requested to send the abstract, registration form, demand draft in favour of THE INDIAN YOUTH SCIENCE CONGRESS ASSOCIATION, payable at Chennai



For More Details and Registration Kindly Visit :

[www.cpuh.in](http://www.cpuh.in) | [www.mssrf.org](http://www.mssrf.org) | [www.srmuniv.ac.in](http://www.srmuniv.ac.in) | [www.rgniyd.gov.in](http://www.rgniyd.gov.in) | [www.cpur.in](http://www.cpur.in)

Contact Details : +91 98050 71048, 98166-96983, 98826-77377, 82610-01311, 82610-01313

E-mail : [indianyouthscience@gmail.com](mailto:indianyouthscience@gmail.com), [9iyse@cpu.edu.in](mailto:9iyse@cpu.edu.in)

ORGANISED BY :



# 9<sup>th</sup> Indian Youth Science Congress (IYSC – 2018)

## "Role of Young Scientists in Developing New India"

*"Youth is the joy, the little bird that has broken out of the eggs  
and is eagerly waiting to spread out its wings in the open sky of freedom and hope."  
The youth of any nation and society are its potential energy. They are the pride of the nation.  
-Henry James OM*

The best ways to strengthen youth are to provide them education that makes them scientific, logical, open-minded, self respecting, responsible, honest and patriotic. As an initiation towards these objectives, **M.S. Swaminathan Research Foundation, SRM University and Rajiv Gandhi Institute for Youth Development** jointly formed **The Indian Youth Science Congress Association** in 2012. It is a scientific body to provide an opportunity for youth to exhibit their talents and conduct scientific programs like conferences/workshops, congress to share & enhance their knowledge. The Youth Science Congress Association aims to bring together young & budding scientists of various fields to enable strengthen the future of Science & Technology.

*The time is opportune to provide our young scholars and scientists an opportunity  
for sharing their views on how our country can progress not only in technology  
development but also in dissemination. How can we become world leaders  
in frontier areas of science and technology?  
- 8<sup>th</sup> Indian Youth Science Congress*

The 9<sup>th</sup> Indian Youth Science Congress (IYSC) is scheduled during April 7 – 9, 2018 at Career Point University, Hamirpur (Himachal Pradesh). The theme for this year's conference is **"Role of Young Scientists in Developing New India"**, with focus on Vision of New India viz Skill India, Clean India, Start Up India, Digital India, Smart cities, and Stand-up India. It will deliberate *inter alia* on

- \* Technological Innovations
- \* Climate Change & Carbon Sinks
- \* Early Warning Signals
- \* Vision of youth for India
- \* Nutritional Health & Food Security
- \* Traditional Wisdom
- \* Natural Resources & Biodiversity
- \* Mathematical Modelling of Physical and Engineering Problems

Young students and researchers (Age 15 – 35 years) are invited to submit their papers, posters and solutions using science and technology for future India. The last date for submission of papers and for registration is March 23, 2018 at [indianyouthscience@gmail.com](mailto:indianyouthscience@gmail.com) and [9iyse@cpuh.edu.in](mailto:9iyse@cpuh.edu.in)

Students' accommodation for the conference will be provided by the organizers. Details of IYSC can be obtained from the websites of the organizing institutes [www.cpuh.in](http://www.cpuh.in), [www.mssrf.org](http://www.mssrf.org), [www.srmuniv.ac.in](http://www.srmuniv.ac.in), [www.rgniyd.gov.in](http://www.rgniyd.gov.in), [www.cpur.in](http://www.cpur.in) and the Face book Event page – 9<sup>th</sup> Indian Youth Science Congress.

Interested participants are requested to send the abstract, complete registration form, and demand draft in favor of The Indian Youth Science Congress Association, payable at Chennai to "Organizing Secretary (IYSC 2018), M S Swaminathan Research Foundation, Third Cross Street, Institutional Area, Taramani, Chennai – 600113" and email them to [indianyouthscience@gmail.com](mailto:indianyouthscience@gmail.com) and [9iyse@cpuh.edu.in](mailto:9iyse@cpuh.edu.in)

A key feature of this 9<sup>th</sup> edition of IYSC will be an essay competition among the students. Ten best entries will be selected and provided with an opportunity to present their views in the plenary session. Selected students will be provided free registration, accommodation for participation in the event.

*We will be remembered only if we give to our younger generation a prosperous and safe India,  
resulting out of economic prosperity coupled with civilization heritage  
-Dr. APJ Abdul Kalam*