



## **ONE DAY NATIONAL SEMINAR**

ON

## **“GLOBAL SCIENCE FOR GLOBAL WELLBEING”**

ON THE OCCASION OF

**(National Science Day (NSD) Celebrations 2023)**

In Collaboration with

**TELANGANA STATE COUNCIL OF SCIENCE & TECHNOLOGY**



**Date: 28<sup>th</sup> February 2023**

**Venue: Auditorium  
Academic building  
Palamuru University**



**Organized by**

**DEPARTMENT OF EDUCATION & IQAC  
PALAMURU UNIVERSITY,  
MAHABUBNAGAR-TELANGANA-INDIA**

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## **INVITATION:**

Dear colleagues, it is a matter of immense pleasure to inform you that the One day National Seminar on “Global science on global wellbeing” on the occasion of “**National Science Day (NSD) Celebration 2023**” is being held at Department of Education, Palamuru University, Telangana, India on 28<sup>th</sup> February 2023.

### **About Telangana State Council of Science & Technology, Hyderabad, Telangana**

The Article 51 (A) of our Indian Constitution stipulates that “it shall be the duty of every citizen of India to develop the scientific temper, humanism and the spirit of inquiry and reform”. Science & Technology plays a vital role in the socio-economic development of the State. Countries/ States where Science & Technology is flourishing are in advanced stages and are exhibiting tremendous growth. The developmental processes are intertwined with Science & Technology.

Promotion of Scientific Literacy among various sections of society is a must to develop scientific temper, rational thinking and judgment on several social and economic issues. This will pave the way for a knowledge-based society where the people are in harmony with the society and environment around them.

Recognizing the importance of Science & Technology for the overall Socio-economic development of State, Department of Science & Technology (DST), GoI played catalytic role in sensitising the State Governments for establishing S&T Councils in all the States and UTs during the 6<sup>th</sup> & 7<sup>th</sup> Five Year Plans. Accordingly, the Government of Telangana constituted the Telangana State Council of Science & Technology (TSCOST) in place of A.P. State Council of Science & Technology

after re-organisation of the State w.e.f. 2<sup>nd</sup> June 2014.

### **About Palamuru University:**

Palamuru University has been established in the year 2008 as a state University by statutory enactment to cater to the growing requirement of the region. The vision of Palamuru University envisions being the exceptional provider of quality higher education in the service of the nation for advancement of knowledge, empowerment of youth and socio-economic development of the region. Central to this vision is its shared belief in eminence through excellence. The young university of Telangana state set out with a vision and plan of action. On academic front, the Palamuru University has evolved fine academic tradition. Today the university offers 17 PG Course at its main campus and 13 PG courses at its three PG centers. More than 2000 students are on rolls.

**Palamuru University College of Education (PUCOE)**, is a University College located in the main campus of the University, established in the year 2013. The college is recognized by the National Council for Teacher Education, offering M.Ed. programme from the academic year 2013-14. The college has a very well qualified faculty members who deliver quality and standard education to all students. The college has enriched library and well-equipped psychology lab. The programme running at the college is more tailored to practical as will be alluded to later. PUCOE is one of the colleges in the Telangana State that offers quality teacher education and research facility. Palamuru University College of Education is aimed at narrowing the gap by providing education that is accessible and affordable. It caters needs of rural and urban students in Mahabubnagar and surrounding districts of Telangana state. Majority of the students of this college got placement in government and private sectors in Education and allied-areas.

## **ABOUT THE SEMINAR**

The seminar focuses on the latest developments in the field of Science and Technology. The seminar also aims at providing an interactive platform to the teacher educators, academicians and researchers of science and technology field. Participations from different universities, colleges of teacher education and academic institutions from all over the country are anticipated. The Organizing Committee here by invites teacher educators, scientists/technologists engaged in basic as well as applied research from the Universities, Research Institutions, Higher Education to participate. The scientific sessions will be comprised of Keynote address and Contributed Papers presentations

## **THEME OF THE SEMINAR**

The theme of the seminar is "Global Science for Global Wellbeing ", to promote young minds and their research abilities by providing an exposure platform to interact with the experts in the field of science and technology. This event is planned to explore & enlighten different applications in following field:

## **TOPICS OF THE SEMINAR**

- \* Raman Effect
- \* Science Teacher Educators and Scientific responsibility.
- \* The power of science for human progress.
- \* Scientific issues in global context.
- \* Science and Global well-being.
- \* Science and Technology ecosystem in India.
- \* Science, Technology, and Innovation policy 2020.
- \* Indian Scientist and their contributions.
- \* Trends in Scientific and technological Research.
- \* Experience the joy of doing science for the wellbeing of mankind
- \* Science and Religion
- \* Science in 21<sup>st</sup> century
- \* Role and responsibilities of science teacher.

## CALL FOR PAPERS

Papers on the identified topics as cited above are invited from teachers of higher education institutions, colleges of teacher education, scientists, scholars, and science teachers from high schools. The articles should be submitted on [nsd.pu2023@gmail.com](mailto:nsd.pu2023@gmail.com) or before **22<sup>nd</sup> February 2023**.

Abstracts (maximum 200 words) should outline objective, scope & results of the paper, and should include the Title, Author(s) name, affiliation and mailing address. They will be reviewed and judged on the irrelevance. Abstract and full papers may be sent on **Email: nsd.pu2023@gmail.com** Abstract/full papers will be accepted assuming that the main author or a co-author will personally attend the Seminar and present the paper.

### Registration fee:

Students	:	200/-
Research scholars	:	200/-
Faculty	:	300/-

PHONE PAY NUMBER: +91 9985011357

Contact No.: 9885378808, 9908212896, 9885500909, 8142933537

### How to Register:

<https://forms.gle/YcqewqfeFnyjXJnp6>

#### ❖ NOTE :

- No TA, DA will be provided to the participants.
- Registration Fee includes lunch and participation certificate.
- Spot registration facility will also be available on the day of seminar
- Seminar papers will be published with **ISBN** number
- Hybrid Paper Presentation facility will be available on request

For technical support, helpline number: 7013922673 (Dr. Ghouse Mohiuddin, HOD. Dept of CS)

## IMPORTANT DATES TO REMEMBER

20<sup>th</sup> February 2023 : Submission of abstracts & Registration fee.

22<sup>nd</sup> February 2023 : Submission of full-length papers.

Full-length papers in word document, Times New Roman 12 font be sent directly to [nsd.pu2023@gmail.com](mailto:nsd.pu2023@gmail.com) . Papers can be presented in English, Telugu & Urdu.

## RULES

### (Rules are to be strictly followed)

#### \* Seminar Presentation:

- \* Papers submitted for presentation would be screened and intimated accordingly.
- \* Time allowed is 7minutes +3minutes for discussion.
- \* Name of the presenting author should be underlined in both abstract and full-length papers.
- \* Not more than two abstracts will be accepted of one author.

\* The best presentation will be awarded with Certificate and Momento.

**REGISTRATION FORM**

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**Date: 28<sup>th</sup> February 2023**

1. Name: Dr./Mr./Mrs./Ms. \_\_\_\_\_

Age \_\_\_\_\_ gender \_\_\_\_\_ Designation \_\_\_\_\_

2. Address \_\_\_\_\_

3. Phone No \_\_\_\_\_ Email \_\_\_\_\_

4. Accompanying Delegate(s) \_\_\_\_\_

5. Presentation: Oral/Poster

6. Status: Student(200/-)/Research Scholar(200/-)/Faculty(300/-).

7. Abstract enclosed: Yes/ No

8. Registration fee: Cash/Online transaction.

I attach a payment receipt towards Registration Fee for Self/Accompanying Delegates for the total sum of Rs \_\_\_\_\_ vide reference number \_\_\_\_\_.

**Place:**

**Date:**