



# NATIONAL SCIENCE DAY 2023 NSD 2023 - REPORT



Theme:

"Global Science for Global Wellbeing"



Jointly Organized by



Sri Sathya Sai Seva Organisations, India (SSSSO, India)





Dr. K. V. Rao Scientific Society (KVRSS)



वशुंधेव कुटुम्बकम् ONE EARTH · ONE FAMILY · ONE FUTURE



Sri Sathya Sai Institute of Higher Learning (SSSIHL)





Sri Sathya Sai Institute of Higher Learning (SSSIHL) has been celebrating National Science Day over the last five years. This year, SSSIHL has jointly organized and celebrated National Science Day 2023 (NSD - 2023) in collaboration with Dr. K. V. Rao Scientific Society (KVRSS), Sri Sathya Sai Seva Organizations (SSSO), India and Nexus Consulting, Bangalore.

As part of NSD 2023 celebrations, different competitions were organized for both school and college students.

Specifically for the school students three competitions namely Essay, Painting, and Quiz were organized for schools across India to participate. The schools were requested to encourage their students to participate in these competitions.

The registrations for these three different competitions were held between January 16 - February 7, 2023.

Each of these competitions witnessed over 300 registrations.

The participants were spread across the different states of India including:

Andhra Pradesh Bihar Chandigarh (UT) Delhi Gujarat Haryana **Himachal Pradesh** Jharkhand Karnataka Kerala Madhya Pradesh Mizoram Odisha (Orissa) Tamil Nadu Telangana Tripura Uttarakhand Uttar Pradesh West Bengal

The details of the participating schools for different competitions can be found at the link below





As a pre cursor to this NSD - 2023 celebrations, the Quiz Qualifier Round was conducted virtually, on February 12th from 4.00 pm to 5.30 pm.

The top 10 finalists for Essay and Painting who were qualified by an eminent jury along with the top 15 Quiz Team finalists from the virtual quiz round held on February 12th, 2023 participated in the in person finals held on 28 February 2023 at the SSSIHL Prasanthi Nilayam Campus.

The details for the top 10 finalists for the essay and painting competitions and top 15 quiz qualifying teams can be found at the link below



Topics for different Competitions include the following:

Essay Competition - Indian Science - Transcending Boundaries

Painting Competition - Evolution of Science and Technology in India

Quiz Competition - Science & Technology, General Knowledge



# Panel of Judges for Painting, Essay & Science Modeling Competitions

Prof. G Venkataiah, HCU, Hyderabad

Prof. Bindu Chavan, Eddify High School, Hyderabad

Prof. B Prasad, KLU University, Guntur

Prof. M Vasavi, University College of Science, Saifabad, Hyderabad

Quiz Master and the Quiz Team

Mr Venkatesh Srinivasan, CEO, Nexus Consulting, Bangalore (Quiz Master)

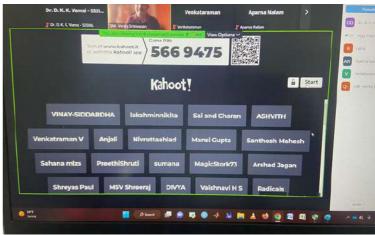
Mr Vijay, Nexus Consulting, Bangalore

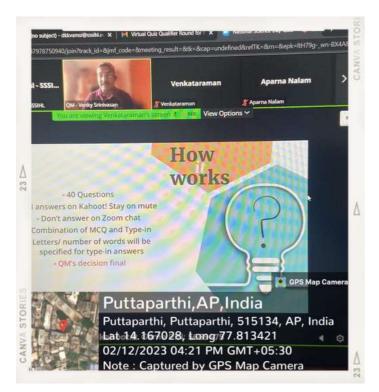
Mr Ranjith, Nexus Consulting, Bangalore

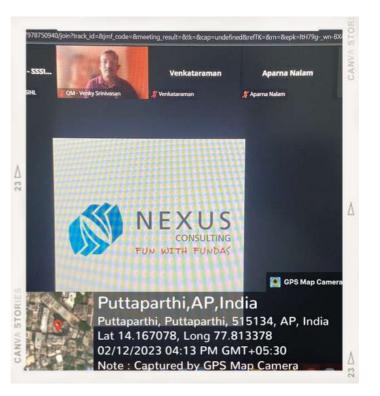


PHOTO GALLERY - The Virtual Quiz Session in Progress











# SUMMARY OF PROCEEDINGS ON FEB 28TH, 2023 Morning Session

The morning session witnessed the conduct of the In Person finals for both the essay and painting competitions from 10.00 am to 12.00 pm. The eliminator round for the quiz was also conducted simultaneously. Top 6 teams qualified for the mega quiz finals to be held in the afternoon.

The competitions were held in the Annex Building of the Prasanthi Nilayam Campus as below:

Room No A5 (Essay Finals)

Room No A6 (Painting Finals)

Room No C14 (Quiz Eliminator Round)

As a part of the NSD - 2023 celebrations a Science Modeling display exhibition was also held at the Quadrangle of Prasanthi Nilayam Campus, SSSIHL in which **Sri Sathya Sai Higher Secondary School** and Schools from the neighborhood of Puttaparthi participated. The schools are:

- SRI SAI VIDYALAYA EM High school
- SSS EM School
- Bheedupalli ZPH School
- Vasavi EM School
- ZPH School Puttaparthi

A Science Post-Graduate Research Poster Competition was also held simultaneously for Science Departments and these posters were evaluated by a panel of judges from each of the science departments for their respective departments for winner and runner ups.



## PHOTO GALLERY - Essay & Painting Finals in Progress





#### PHOTO GALLERY - Quiz Eliminator Round in Progress









#### **PHOTO GALLERY - Science Modeling Exhibition in Progress**





PHOTO GALLERY - Science Modeling Exhibition in Progress





PHOTO GALLERY - Science Modeling Exhibition in Progress



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## PRIZE WINNERS FOR ESSAY COMPETITON

**Winner** Rakesh Hrangkhawl, Kendriya Vidyalaya, Ambassa, Tripura

**Runner-up I** Prarthana Sajith, Bharatiya Vidya Bhavan, Malappuram, Kerala

**Runner-up II** Siri Pattabhi, Sri Sathya Sai Vidya Vihar, Srikakulam, A. P.

#### PRIZE WINNERS FOR PAINTING COMPETITON

**Winner** Harsha Vardhan Davuluri, Sri Sathya Sai Gurukulam, East Godavari, A. P.

**Runner-up I** Arma Sadiya Rachakatla, M.J.P. AP. BCWR Ananthapur, A. P.

**Runner-up II** Yashaswini N Raikar, Eshwaramma English Medium High School, Davangere, Karnataka



## PRIZE WINNERS FOR SCIENCE MODELING COMPETITON

#### Winners

Y Jagadeep, Anirudh Rathore, Sri Sathya Sai Higher Secondary School, Sri Sathya Sai District, A. P.

#### **Runners-up I**

M Sumithra, A Sai Leela, C Susmitha, Bhedupalli ZPH School, Sri Sathya Sai District, A. P.

#### Runners-up II

Marutla Manaswini, Dyuti Dwivedi, Srujana Sai Patil, Sri Sathya Sai Higher Secondary School, Sri Sathya Sai District, A. P.



# SUMMARY OF PROCEEDINGS ON FEB 28TH, 2023 Afternoon Session

The afternoon session began with the ceremonial lighting of the lamp and Vedam chanting. This was followed by the mega Quiz finals for the 6 finalists:

- Christ Academy Bangalore
- Sri Sathya Sai Higher Secondary School Puttaparthi
- Sri Sathya Sai Higher Secondary School (Girls Wing) Puttaparthi
- G. G. H. S. S. Cotton Hill Trivandrum
- Bharatiya Vidya Bhavans (Vidyashram), Jubilee Hills Hyderabad
- A. M. M. School, Kotturpuram Chennai

The quiz was hosted by the Quiz Master Mr. Venkatesh Srinivasan from Nexus Consulting, Bangalore at the Auditorium PSN Campus, SSSIHL.

#### PRIZE WINNERS FOR SCIENCE QUIZ COMPETITON

#### Winners

- Hansel Biju, Christ Academy, Bangalore
- Varun Goyal, Christ Academy, Bangalore
- •

#### Runners-up I

- Harshad R, A.M.M Matriculation Higher Secondary School, Chennai, Tamil Nadu
- Chaitanya R, A.M.M Matriculation Higher Secondary School Chennai Tamil Nadu

#### Runners-up II

- Divya Ramji, Sri Sathya Sai Higher Secondary School, Sri Sathya Sai District, A. P.
- Mokshitha J G, Sri Sathya Sai Higher Secondary School, Sri Sathya Sai District, A. P.



PHOTO GALLERY - Ceremonial Lamp Lighting







PHOTO GALLERY - Quiz Finals in Progress





# SUMMARY OF PROCEEDINGS ON FEB 28TH, 2023 Afternoon Session

The valedictory ceremony began at 4.30 pm and was attended by the Honorable Chancellor, SSSIHL, Sri K Chakaravarthi (IAS (Retd.), the Managing Trustee of Sri Sathya Sai Central Trust Sri R J Ratnakar, the Vice-Chancellor (Acting) Prof B. Sai Giridhar, the Registrar (Acting) Prof. Pallav Kumar Baruah, the Controller of Examinations Sri Sanjay Sahani and Dr G Raghavender Raju, Director of the Prasanthi Nilayam Campus along with several faculty members, staff and students of the institute.

The valedictory ceremony consisted of the Introductory Remarks from Dr. D. K. K. Vamsi, the Convenor for NSD- 2023 followed by a talk by Dr. Ratna, Founder Member, KVRSS and Co-Convener for NSD - 2023 and Prof. B. Sai Giridhar, the Vice-Chancellor (Acting) of SSSIHL.

The introductory remarks from Dr. D. K. K. Vamsi, the convenor initially focused on the importance and history of National Science Day, followed by the way the National Science Day was celebrated at SSSIHL over the last few years and an update about the present NSD - 2023 celebrations.

Dr Ratna, co-convenor from KVRSS briefed the audience about the history of KVRSS and the various science activities that are being undertaken as part of the KVRSS.

Prof. B. Sai Giridhar, the Vice-Chancellor (Acting) of SSSIHL briefed the audience about SSSIHL, its history, the various courses offered in SSSIHL and the various campuses that are part of SSSIHL.

An elaborate prize distribution for the various events that were held as part of NSD - 2023 celebrations at PSN Campus, SSSIHL followed on. The prizes to the prize winners for the different competitions were given by Honorable Chancellor, SSSIHL, Sri K Chakaravarthi, the Managing Trustee of Sri Sathya Sai Central Trust Sri R J Ratnakar and the Vice-Chancellor (Acting) Prof B. Sai Giridhar. Further, the members and guests from Dr. K. Rao Scientific Society were felicitated by the dignitaries. The event concluded with a vote of thanks by the convenor, thanking everyone involved for the event's success, followed by Mangala Aarti.





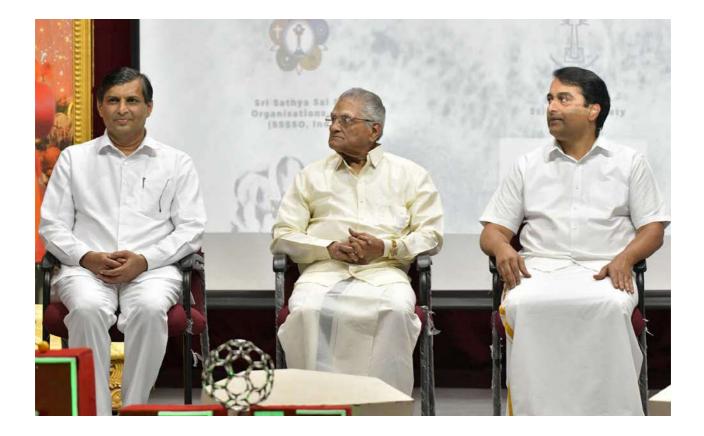


















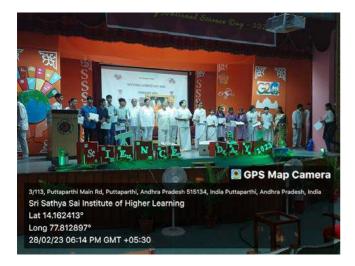






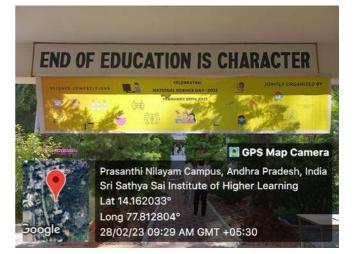


#### **PHOTO GALLERY - Geo Tagged Photos**















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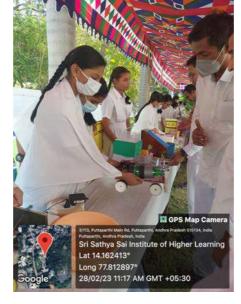


## **PHOTO GALLERY - Geo Tagged Photos**

















## **PHOTO GALLERY - Geo Tagged Photos**















# **Chief Patrons**

Prof. B. Sai Giridhar, Vice - Chancellor (Acting), SSSIHL Prof. Pallav Kumar Baruah, Registrar (Acting), SSSIHL Mr. Anil Kumar Kutty, President, KVRSS Mr. K Ramamurthy, Vice - President, KVRSS

**Organizing Committe** 

Dr. D. K. K. Vamsi, DMACS, SSSIHL (Convener)

Dr. K Ratna, Secretary, Founder Member, KVRSS (Co-Convener)

Planning & Executive Committe

Dr. Gadige Paramesh, DPHY, SSSIHL Dr. Swarup Kundu, DPHY, SSSIHL Dr. Naga Sai Visweswar K, DCHEM, SSSIHL Dr. B Praphulla Chandra, DCHEM, SSSIHL Dr. K Sreedhar Rao, Committee Member, KVRSS Ms. N V Aparna, Manager - Admin, KVRSS Mr. Neeraj- Data Analyst, KVRSS Ms. Kavitha- Technical Associate, KVRSS