

**NATIONAL SCIENCE DAY CONCLAVE  
NATIONAL COLLOQUIUM ON CURRENT SCIENCE  
YOUNG SCIENTISTS' CONGREGATION**

**February 27-28, 2020**

**REGISTRATION FORM**

Name of the delegate :

Status: UG/PG Student/ MPhil., Scholar/PhD Scholar

Year of study/research :

Name of the Institution:

Place of the institution :

Contact Mobile No :

Contact E-mail ID :

Title of the Presentation:

Title of the Project or Model:

Field of the model: Mathematics/Physics/Chemistry/Computer/others

Details of registration:

DD/Cheque Number..... Date .....

Rs..... Bank:..... Place: .....

Name of the accompaniment person:

Relationship:

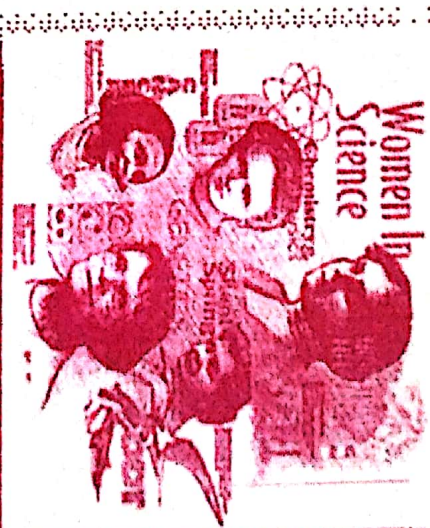
Date: Signature of the delegate

Certification and Counter signature  
by the HOD/Principal with office seal



**NATIONAL SCIENCE DAY CONCLAVE  
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**SRI SARADA COLLEGE FOR WOMEN  
(An Autonomous Institution)**

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli.)

Institution recognised u/s 2(f) & 12(B) of UGC

Reaccredited with "A" grade by NAAC

(A branch of Sri Ramakrishna Tapovanam, Tirupparaiturai.)

Ariyakulam, Thoothukudi NH, Maharaja Nagar Post

**TIRUNELVELI - 627 011.**

TAMILNADU, SOUTH INDIA.



**About the Institution:** Sri Sarada College for Women, Tirunelveli was started in the year 1986 to cater the educational needs of the women of Southern districts of Tamilnadu. It is an un-aided higher education institution recognised and included under sections 2f & 12 B of University Grants Commission (UGC) re-accredited with 'A' grade by NAAC and conferred with Autonomous status since 2019-20. It is affiliated to Manonmaniam Sundaranar University, Tirunelveli. The educational vision and mission of the college are reflected in the motto of the college, "The Harmonious Development of the Head, the Heart and the Hand" of the student is the vision of our Revered founder Srimathi Swami Chidbhavananda. His great desire was that the girls who enter the portals of this Temple of Learning should leave it as "Nirai Nangaiyar" - 'the perfect women'. Character building and culture inculcation are the basis upon which the super structure of modern education is raised here. The college offers 11 UG Programmes, 6 PG Programmes, 4 MPhil., Programmes with 2 Research centres leading to Ph.D., in Computer Science and Commerce. The institution is having AICTE - MCA and MHRD sponsored Diploma in Sanskrit under Rashtriya Sanskrit Sanshan.

**About the National Science Day:** National Science Day is celebrated on February 28, 2020. It marks the discovery of the Raman scattering by the Indian physicist Sir Chandrasekhara Venkata Raman (Sir CV Raman) on this day in 1928. Raman was awarded with the Nobel Prize in 1930 for discovering the phenomenon of inelastic scattering known as "Raman Effect". The Ministry of Science and Technology has chosen this day to create awareness about the importance and value of science for a nation's development by organising talks on different themes at various educational institutions. In India National Science Day is always at the end of the Indian Science Week.

**About Global Science Conclave and Colloquium:** Amidst population explosion with environmental crisis, energy crisis, employment crisis, cultural crisis and other constraints, it is right time to imbibe right scientific perspectives with young student scientists to challenge and change the current scenario to combat against issues of specific and general. With this initiative, a series of integrated scientific presentations from Scientists and Professors from reputed National/Global institutes are scheduled. Besides the young science researcher's innovative models are invited. Presentations on the following themes by science students/scholars are also scheduled.

#### **GUESTS OF HONOUR**

1. Prof. Dr. K. Ramasubramanian, IIT-Bombay.
2. Dr. V. Sri Devi, Lady Doak College, Madurai.
3. Dr. S. Radhakrishnan, INSPIRE Scientist, CSIR-CECRI, Karaikudi.
4. Dr. P. Arockia Jansi Rani, MSU, Tirunelveli.
5. Dr. T. Chandrakumar, Thiagarajar College of Engineering, Madurai.
6. Dr. R. Jothi Mani, Fathima College, Madurai.
7. Dr. N. Arun Nagerdran, Thiagarajar College, Madurai.
8. Dr. A. Sathesh Babu, Vivekananda College, Tiruvadakam West.
9. Dr. N. Sathnamai Priya, Cauvery College for Women, Trichy.

Programme: 27th February 2020 - Theme Presentation/Project Model Presentation  
28th February 2020 - National Colloquium on Current Science  
Best Presentation Award - Themes for presentations:

1. Science without humanity and conscience is sin
2. Ubiquitous importance of Mathematics in Research and Development
3. Current research trends in Physics paves solution to a citizen level to a country and continent level.
4. Computer technology and applications for common man present status and its impact in future.
5. Present Science & Technology paves way for prosperity or poverty amidst population explosion.

**Note:** Content should be original & innovative and not copy pasted; Each presenter will submit 11 PP slides (first slide with Theme title and details of presenter Name, class, institution, mail id, contact phone number and rest 10 slides on the topic) Each presenter will be given 4+1 and 1 minute for QA. Date for registration: 10-02-2020; Date for submission of PP slides: 15-02-2020

**Registration fee:** Rs. 200. Model presenters and theme presenters only are entertained. Mere participation is not encouraged. One theme - One student and each institution may deputee up to 5 delegates. Same may be intimated by the HOD countersigned by the Principal through email to [ndssc2020@gmail.com](mailto:ndssc2020@gmail.com) contact numbers: 98434 74191, 99946 88276, 63740 36705

**Best Science Model Award:** (Mathematical, Physical, Chemical, Computer, Biomedical and Rural Science & Technology)  
**Cash Awards for Best Presentations / Models:** First Rs. 1000, Second: Rs 700 Third Rs. 500; Motivation Prize Rs. 300. All presenters will be provided with working lunch, tea and participation certificate.

#### **ADVISORY BOARD**

**Patron :** Yatiswari Saravanabhavapriya, Secretary  
**Advisor :** Prof (Major) P. Chandrasekaran, Director  
**President:** Dr M. Malavizhi, Principal

#### **EXECUTIVE COMMITTEE**

**Dr. K. Ramalakshmi,** Asst Professor, Department of Mathematics - Convenor  
**Dr. M. Ahila,** Asst Professor, Department of Physics - Joint convenor  
**Selvi. S. Revathy,** Asst Professor, Department of Mathematics  
**Dr. T. Vela,** Asst Professor, Department of Physics  
**Selvi. S. Pandiyarani,** Asst Professor, Department of Chemistry  
**Dr. A. Vidya Vijayalakshmi,** Asst Professor, Department of Computer Science  
**Smt. T. Usha,** Asst Professor, Department of Information Technology  
**Smt. P. Anusha,** Asst Professor, Department of Computer Applications

#### **STUDENT MEMBERS**

**S. Jayashree,** II M.Sc. Mathematics, S. Shobana, II M.Sc. Physics  
**M. Rohini,** I M.Sc. Computer Science, S. Porselvi, II MCA  
**S. Chellammal,** III B.Sc. Chemistry, J. Nandhini, III B.Sc. Information Technology