

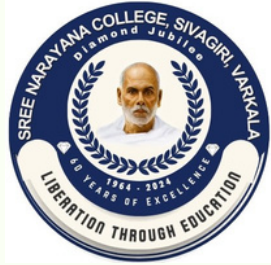


# SREE NARAYANA COLLEGE SIVAGIRI, VARKALA

Sreenivasapuram P.O., Sivagiri, Varkala, Kerala  
India, Pincode- 695145



(NAAC Re-accredited with B++ Grade, DBT Star Status, RUSA &  
DST FIST Supported & Affiliated to University of Kerala)



**CELEBRATING 60 YEARS OF ACADEMIC EXCELLENCE**

## Three - Day Multidisciplinary International Seminar

Integrative Approaches to Collaborative Thinking -

# INTERACT 2025

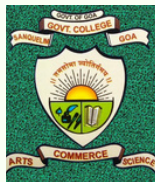
(Hybrid Mode)

**19 - 21 March 2025**

*in Collaboration with*



DST-FIST  
Govt. of India



Govt. College of Arts,  
Science & Commerce,  
Sanquelim , Goa



Department of Aquatic  
Biology and Fisheries  
& IIUCNRM



Kerala Sahitya  
Akademi



IIST, Trivandrum



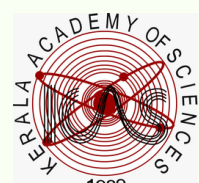
Kerala State Archives  
Department



Kerala Economic  
Association



Breakthrough Science  
Society



Kerala State Academy  
of Sciences

## About Sree Narayana College, Varkala

Sree Narayana College, located in the serene coastal town of Sivagiri, Varkala, Kerala, is a prestigious institution known for its academic excellence and commitment to fostering holistic education. Founded in 1964 by Sri. R. Sankar, the college is named after the great visionary Sree Narayana Guru, who emphasized the values of equality, education and social harmony. The college offers a wide range of Undergraduate and Postgraduate Programmes in various fields, including Arts, Science, Commerce, Management and Physical Education.



## Importance of INTERACT 2025

INTERACT 2025 is a multidisciplinary international seminar fostering innovation, collaboration and cross-sector problem-solving to address global challenges. It will feature five major themes and seventy sub-themes, promoting deep discussions, teamwork and networking among thought leaders, practitioners and creatives. Additionally, the seminar integrates cultural experiences, enriching participants' understanding of how culture and collaboration intersect.

## Themes

### Major Theme I - Science for Sustainability: Emerging Trends and Technologies

(Participating Departments: Physics, Chemistry and Mathematics)

#### Sub-Themes

- Astronomy and Astrophysics
- Sensors and Actuators
- Super Capacitors and Batteries
- Nano Structured and Two-Dimensional Materials
- Artificial Neural Network
- Energy and Environment
- Anti-Cancer Drugs
- Phyto-inspired Materials
- Polymer Science and Engineering
- Organic Synthesis and Catalysis
- Sustainable and Green Materials
- Pure and Applied Mathematics

### Major Theme II - Biodiversity Conservation and Sustainable Development

(Participating Departments: Botany, Zoology and Geology)

#### Sub Themes

- Taxonomy of Plants and Animals
- Bioresources and their Management
- Prospects of Therapeutic Plants
- Nanotechnology in Biology
- Energy Efficient Plants
- System Model for Sustainable Development
- Environmental Pollution and Management
- Biomediation

### Major Theme III - Re-imagining India's Development: Multidisciplinary Perspectives from Social Sciences

(Participating Departments: Economics, Commerce and History)

#### Sub Themes

- Economic Growth and Stability
- Sectoral Analysis of Indian Economy
- Sustainable Development Goals
- Demographic Challenges
- India's Foreign Trade
- Poverty and Inequality
- Fiscal Management
- Social Sector Development
- Development Issues of Kerala
- HRM Practices and Employee Well being
- Financial Innovations in Commerce
- Socio, Political and Economic History
- Heritage and Culture
- Gender Studies
- The Legacy of Science and Technology in India
- Environmental History
- The Impacts on Epidemics on Society: Lessons from History

### Major Theme IV - Language, Literature and Cultural Consciousness: Intersections of Tradition, Modernity and Identity

(Participating Departments: Malayalam, Hindi, Sanskrit and English)

#### Sub Themes

- Literary Contributions of Sree Narayana Guru
- Gender Studies in Malayalam Literature and Cinema.

- Role of Media in Teaching and Learning of Malayalam Language.
- Role of Mother Tongue in Promoting Social and Cultural Values.
- Hindi Literature as a Medium for Preserving Indian Knowledge Systems
- Digitization and Globalization of Hindi Literature in the Modern Era
- Hindi Literature as a Reflection of Indian Values, Traditions and Spirituality
- The Role of Hindi in Bridging Indian Culture and Global Audiences
- Hindi Literature in the Age of Technology: Innovation and Preservation
- Values in Sanskrit literature
- Literary Devices in Sanskrit literature
- Representation of Women in Sanskrit literature.
- Eco criticism and Gender in English Literature
- Digital Narratives and Literary Evolution
- Migration, Memory and Identity in English Literature

### Major Theme V - Understanding Sports Medicine: Challenges and Opportunities

(Participating Department: Physical Education)

#### Sub Themes

- Health and Fitness for All
- Exercise Physiology and Conditioning/ Biomechanics/ Movement Science
- Injury Prevention and Management in Sports, Emergency Care in Sports Medicine
- Yoga for Life
- Psychological Aspects of Sports Medicine
- Sports Nutrition:
- Psychological Aspects of Sports medicine

# Our Speakers



**Prof. (Dr.) Bijukumar A.**  
Dean, Senior Professor & Head  
Department of Aquatic Biology & Fisheries  
University of Kerala



**Dr. Nataraj**  
Director  
Sivananda Yoga Vedanta Dhanwantari Ashram  
Neyyar Dam



**Dr. Padmakumar. K**  
Centre for Marine Biodiversity  
& Department of Aquatic Biology  
& Fisheries  
University of Kerala



**Dr. S Mahesh Gurukkal**  
Founder of Agasthyam  
Co-PI IKS Center for Kalaripayatt  
& Sindhar Tadiation, Nemom  
Thiruvananthapuram



**Dr. Jinesh K.B.**  
Professor & Head  
Department of Physics  
Indian Institute of Space Science & Technology  
Thiruvananthapuram



**Prof. (Dr.) G.Kuppuram**  
Hon Adjunct Professor  
Department of History  
International Relations and Social Sciences  
Masinde Muliro University of Science  
& Technology, Kakamega, Kenya



**Smt. Panikar Nisha Prabhakaran**  
Sr. Geologist  
Geological Survey of India  
Kerala & Lakshadweep



**Dr. Swalih Manakkattil**  
Lecturer in Accounting & Finance  
LSBU Business school  
London South Bank University, UK



**Dr. A. Krishnakumar**  
Scientist E  
Environmental Hydrology Group (EHG)  
NCESS, Thiruvananthapuram



**Smt. Preethi Nadesan**  
Board Member, SN Trust



**Prof. (Dr.) Prem Haridas Menon**  
Department of Orthopaedics  
& Traumatology  
Government Medical College  
Trivandrum



**Prof. (Dr.) Sambhu Chithambaran**  
Professor  
Faculty of Marine Sciences  
King Abdulaziz University, Jeddah, UAE



**Dr. Andrew Pike OAM**  
Film Historian  
University of Canberra, Australia  
Managing Director Ronin Films &  
Founder of Electric Shadows Cinema



**Dr. Arathy Ram Sasikala**  
Assistant Professor of Formulation Science  
Centre for Pharmaceutical Engineering Science  
Institute of Cancer Therapeutics  
University of Bradford, UK



**Prof. (Dr.) Soniya Sirsat**  
Professor & Head  
PG Department of Hindi  
Govt. College of Arts, Science and Commerce  
Sanquelim, Goa



**Dr. G. Prasad**  
Professor & Head  
Department of Zoology  
University of Kerala



### Srimad Asanganandagiri

#### Swamikal

Secretary  
Sree Narayana Dharma Sanghom Trust  
Sivagiri, Varkala



### Sri. Balasankar Ambalapuzha

Wildlife Journalist  
Former Assistant Editor, Aranyam



### Sri. Riji .N. Das

Head  
Knowledge Office, ICT Academy  
Govt. of Kerala



### Dr. Maxim Demchenko

Associate Professor  
Department of Oriental Languages  
Moscow State Linguistic University



### Dr. Martin D. Ezcurra

Honorary Senior Research Fellow  
University of Birmingham, UK



### Dr. J. P. Prajith

Assistant Professor  
Oriental Research Institute & Manuscripts  
Library  
University of Kerala



### Dr. E. A. Siril

Professor & Head  
Department of Botany  
University of Kerala



### Dr. Rakesh Cherucodu

Assistant Professor & Principal  
Southern Regional Language Centre  
Central Institute of Indian Languages  
Mysore , Karnataka



### Dr. Ajayan Panayara

Associate Professor  
Department of Malayalam  
University College



### Dr. Jaquilin K Joseph

Assistant Professor  
Department of Geology  
University College



### Dr. K. Ravi Raman

Member, Kerala State Planning Board  
& Honorary Research Fellow  
Department of Development Studies  
SOAS, London



### Prof. (Dr.) G. Mohan Das Nair

President, Kerala Academy of Sciences  
& Director, Central Laboratory for  
Instrumentation & Facilitation (CLIF)  
University of Kerala



### Sri. N. K. Nikhil

Assistant Professor  
Department of Commerce & Professional  
Studies, Rajagiri College of Social Sciences  
Kalamassery



### Dr. Munisha Murali S

Assistant Professor (Adhoc Faculty)  
Department of Zoology  
TKM College of Arts and Science  
Kollam

## Registration (National/International)

For registration, please fill and submit the Google form provided in the link.: <https://forms.gle/hhFJGSA6MkR1wGEf9>

Certificates will be provided to all the registered participants.

Participants	Indian	Foreigner	Payment details:
Students (UG/PG)	200 INR	20 USD	A/c Name: Preetha Krishna L A/c No: 67280092663 Branch: SBI Branch, Varkala, IFSE Code: SBIN0070048 Bank: State Bank of India GPay Number 9895786706
Research Scholars	500 INR	50 USD	
Faculty Members/ Professionals from Academic Institutions and other Research Centres	1000 INR	100 USD	

## Advisory Committee Members

- 1. Brahmasri Sachithananda Swamikal**  
President, Sree Narayana Dharma Sanghom Trust  
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Professor, Centre of Indian Languages, School of Language  
Literature and Culture Studies  
Jawaharlal Nehru University
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University of Kerala
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Member, Syndicate, University of Kerala
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Indian Institute of Space Science and Technology  
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Dean, Senior Professor & Head  
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Director CLIFF  
University of Kerala
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Professor & Head  
Dept. of History, University of Kerala
- 9. Dr. G. Prasad**  
Professor & Head, Dept. of Zoology  
University of Kerala
- 10. Prof. (Dr.) S. M. A. Shibli**  
Professor, Dept. of Chemistry, University of Kerala
- 11. Prof. (Dr.) Rajesh Reghunath**  
Professor & Head, Dept. of Geology, University of Kerala
- 12. Dr. M. Jayaprakas**  
Syndicate Member, Sree Narayana Guru Open University  
Kollam
- 13. Dr. Innocent Bose**  
District Secretary, Ayurveda Medical Association of India

## Organizing Committee

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**Sri. Vellapally Natesan**

Manager, S N Colleges

### Co-Patron

**Sri. Aji S. R. M.**

Executive Member, S. N. Trust, Kollam

### Chairperson

**Prof. (Dr.) Sheeba S., Principal**

### Co-ordinators

**Prof. (Dr.) Sekaran S., Professor & Head**

Department of Botany Ph: 9446073917

**Dr. Preetha Krishna L., Assistant Professor & Head**

Department of English Ph: 9895786706

### Joint Coordinators

Dr. M. J. Manoj, Dept. of Phys. Ed. Ph: 9447008080

Dr. Archana S. R., Dept. of Chemistry Ph: 8893868690

Dr. Sajith S. J. Sasi, Dept. of Hindi Ph: 9895325613

Dr. Aranya K. Sasi, Dept. of History Ph: 9746779418

Ms. Puja Vijay, Dept. of Geology Ph: 7909185945

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Instagram

