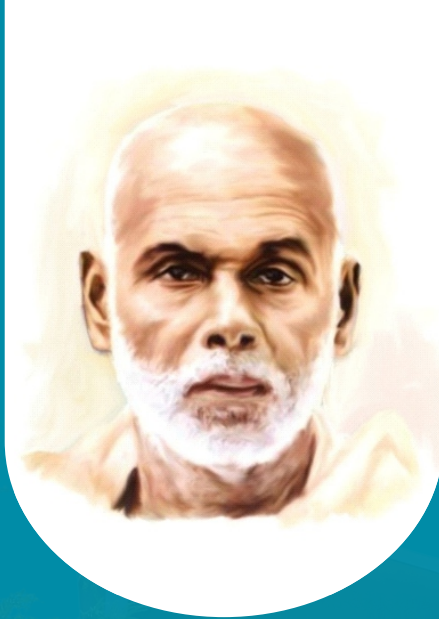




SREE NARAYANA GURU COLLEGE, CHELANNUR

Estd. in 1968, Affiliated to the University of Calicut
Managed by the Sree Narayana Trusts, Kollam | Re-accredited by NAAC with B++ Grade (CGPA 2.89)
E-mail : sngcollege2007@yahoo.com | www.sngcollegechelannur.edu.in



THE INTERNATIONAL MULTI-DISCIPLINARY WEBINAR SERIES



15th May 2021 to 31st May 2021

Our Patron



Sri. VELLAPPALLY NATESAN
Manager, SN Colleges

Inauguration



Prof. (Dr.) E K SATHEESH
Registrar, University of Calicut

Valedictory
Guest of honor



Prof. (Dr.) M. SABU
Former Professor and CSIR-Emeritus Scientist

Welcomes you to the
International Multi-Disciplinary Webinar Series
Organized Collectively by 18 Departments

RIPPLES'20: THE INTERNATIONAL MULTI-DISCIPLINARY WEBINAR SERIES

Our Institution

Sree Narayana Guru College, Chelannur, named after our guiding spirit the great seer Sree Narayana Guru and founded by Sri. R. Sankar, the former Chief Minister of Kerala started functioning in 1968. This vast campus of 67 acres is situated at the foot of the towering Kalari Hills, about 14 kilometres from the city of Kozhikode. This college stands tall with seven UG and four PG programmes and is one of the prestigious institutions of higher education managed by the Sree Narayana Trusts, Kollam. The college is affiliated to the University of Calicut and has been accredited with B++ Grade (CGPA - 2.89) in the second cycle of NAAC Re- accreditation.

Ripples 2020: The International Multi-Disciplinary Webinar Series

Ripples, the multi-disciplinary annual seminar series was conceptualised in the year 2018 as part of the Golden Jubilee Celebrations of Sree Narayana Guru College, Chelannur, with the collective involvement of eighteen departments of the college, with a view to enlighten the youngsters through academic deliberations. This programme was initiated with the aim to continue the same annually so that our institution will be able to provide exposure and platform for the students who are socially and economically backward.

Now in the light of the current global scenario of COVID 19 pandemic, we present before you, the academic feast **RIPPLES'20**, as an **International Multi-Disciplinary Webinar Series**, in an online mode by way of **Google Meet** with the support of the PTA. The main aim of **Ripples** is to bring together a wide range of faculty, students and researchers in the field of Arts, Science and Humanities to gain a deeper understanding of today's global challenges. These events are expected to provide the students, researchers and faculty, a platform for paper presentations and interaction with luminaries from various disciplines. This will enable the empowerment of the student community through the realisation of the revolutionary call of the great saint Sree Narayana Guru - '**Liberation Through Education**'.

With immense pleasure and warmth, we welcome your active participation in **RIPPLES'20: The International Multi-Disciplinary Webinar Series** of Sree Narayana Guru College, Chelannur scheduled from 15th May 2021 to 31st May 2021 through Google Meet. E- certificates will be issued to all participants. Expecting your whole-hearted participation and encouragement.

Organising Committee

Patron	:	Sri. Vellapally Natesan (The Manager, Sree Narayana Colleges)
Chairperson	:	Dr. Devipriya V (Principal)
Co- Chairman	:	Sri. P M Raveendran (SN Trusts Executive Member)
General Convener	:	Dr. J Maya Devi (Head, PG Department of English)
Organising Secretary	:	Dr. Joobi V P (Assistant Professor, PG Department of Commerce & Co-ordinator, NAAC College Steering Committee)
Joint Secretary	:	Smt. Athma Jayaprakash (Assistant Professor, PG Dept. of Commerce & Co-ordinator, IQAC)

Members

Dr. Manoj Kumar N	Smt. Akhila M K	Dr. Suma TK
Smt. Lesitha K R	Dr. Jaseena T P	Sri. Jithesh C P
Dr. Santhosh C R	S/Lt. Mohanan T	Sri. Rajesh M R
Lt. Dr. Sindhu Krishnadas	Smt. Shini M	Dr. Priya R S
Dr. Deepesh Karimpunkara	Smt. Thulasi P V	Sri. Murali K K (Vice President, PTA)

Programme Chart

Inaugural Session

15th May 2021, Saturday @ 02:00 PM

Prayer	:	Sreelakshmi K V
Welcome Speech	:	Dr. J Maya Devi (General Convener, Head, PG Dept. of English)
Presidential Address	:	Dr. Devipriya V (Principal, Chairperson)
Inaugural Address	:	Prof.(Dr.) E K Satheesh (Registrar and Professor & Dean, Faculty of Commerce & Management Studies, University of Calicut)
Invited Delegate	:	Dr. Evdokiia S Slepukhina (Research Associate, Institute of Applied Mathematics and Statistics, University of Hohenheim, Germany)

FELICITATIONS

Sri P M Raveendran
(SN Trusts Executive Member)

Smt. Athma Jayaprakash
(Co-ordinator, IQAC)

Lt. Dr. Sindhu Krishnadas
(Head, PG Dept. of Economics)

Sri Murali K K
(Vice President, PTA)

Smt. Lesitha K R
(Head, PG Dept. of Botany)

Sri Babu T P
(Secretary, Staff Association)

Dr. Santhosh C R
(Head, Dept of Sanskrit)

Vote of Thanks : **Dr. Joobi V P** (Organising Secretary)

Department: **MATHEMATICS**

TOPIC

Concepts and Applications of Bifurcation Analysis, Nonlinear and Stochastic Dynamics.

Dr. EVDOKIYA S SLEPUKHINA | Research Associate, Institute of Applied Mathematics and Statistics, University of Hohenheim, Germany
Followed by Paper Presentations by Students and Delegates

15-05-2021

02:30 PM
to
04:00 PM

Department: **COMMERCE**

TOPIC

Usefulness of Qualitative Research Studies in Commerce

Dr. JOHNSON JAMENT | Research Associate, School of Global Studies, University of Sussex, UK
Followed by Paper Presentations by Students and Delegates

17-05-2021

07.00 PM
to
08:30 PM

Department: **BOTANY**

TOPIC

Ecological History of Forests in the Eastern United States of America

Dr. MARC ABRAMS | Professor, Department of Ecosystem Science and Management, Penn State University. University Park, PA 16802 USA
Followed by Paper Presentations by Students and Delegates

18-05-2021

05:30 PM
to
07:00 PM

Department: **PHYSICAL EDUCATION**

TOPIC

Fitness is a Boon for Holistic Care and Healthy Living

Dr. D. MANIAZHAGU | Associate Professor, Department of Physical Education and Health Sciences, Alagappa University

19-05-2021

11:00 AM
to
12:00 PM

Department: **JOURNALISM**

TOPIC

Covid 19 Pandemic and Media Activity.

Sri. HASANUL BANNA | Chief Reporter, Madhyamam Daily, New Delhi

20-05-2021

10:00 AM
to
11:00 AM

Department: **ELECTRONICS**

TOPIC

Microwave and Materials

Dr. SUJITH R | Assistant Professor, Dept. of Electronics and Instrumentation, Bharathiar University, Coimbatore.

20-05-2021

03:00 PM
to
04:00 PM

Department: **ARABIC**

TOPIC

Methodologies of Arabic Language Learning

Prof. Muhammed Noor Al Nimir | Faculty, Adiyaman University, Turkey

21-05-2021

05:30 PM
to
06:30 PM

Department: **ECONOMICS**

TOPIC

Covid 19: What Did We Do During the Crisis? An Economic Perspective

Dr. AMBILI SUNIL | Faculty of College Administration, University of Fujairah,
College of Business Administration, UAE

Followed by Paper Presentations by Students and Delegates

21-05-2021

07:30 PM
to
09:00 PM

Department: **ZOOLOGY**

TOPIC

The Joy and Tears of Research – Where Everything You Dream is on the Other Side of Fear!

Dr. NISHANA M | Research Scientist, New York University Langone Medical Centre, USA

22-05-2021

07:00 PM
to
08:00 PM

Department: **POLITICAL SCIENCE**

TOPIC

Fundamental Rights- The Magnacarta of India

Dr. SURENDER SINGH ARYA | Assistant Professor, Department of Political Science,
R.K.S.D. (PG) College, Kaithal (Haryana)

23-05-2021

07:00 PM
to
08:00 PM

Department: **HINDI**

TOPIC

Hindi Kavitha Mei Jeevan Ki Prerana

Dr. SS DESAI | Assistant Professor, Shri Sangameshwar Arts & Science College,
Chadchan, Karnataka.

24-05-2021

07:00 PM
to
08:00 PM

Department: **CHEMISTRY**

TOPIC

Nanotechnology Based Energy Harvesting and Storing Devices

Dr. JAYAN THOMAS | Professor and Director of Nano Energy – Photonics Labs,
Nano Science and Technology Center, College of Engineering and
Computer Science, CREOL, College of Optics and Photonics,
University of Central Florida, Orlando, Florida, USA

25-05-2021

05:30 PM
to
06:30 PM

Department: **HISTORY**

TOPIC

Gender in Everyday Life

Ms. GEETHU BABY | Faculty of Education, University of Tasmania, Australia

26-05-2021

07:00 PM
to
08:00 PM

Department: **HISTORY**

TOPIC Global Capital and Commercialisation of
Agriculture in Colonial Travancore

Dr. LEKHA RANI

HoD, Dept. of History, All Saints College,
Trivandrum

26-05-2021

07:00 PM
to
08:00 PM

Department: **ENGLISH**

TOPIC Orientalism, Cultural Hegemony and Criticism:
Deconstructing the Colonial Historiography

Dr. ABDEL LATIF

Writer and Executive Board Member,
Maqasid Institute of Philosophy of Law, Rome, Italy.

27-05-2021

01:30 PM
to
03:00 PM

TOPIC Cultural Criticism, Social Structure and Identity:
The Making of Indulekha, The First Malayalam Novel

Dr. SABRINA LEI

Italian Author and Philosopher, Director, Tawasul Centre for Publishing,
Research and Dialogue, Rome, Italy.

Followed by Paper Presentations by Students and Delegates

Department: **STATISTICS**

TOPIC Fishing for that Key Piece of Data:
Dealing with Missing Data in Research

Dr. B BINUKUMAR

Associate Professor, Dept. of Biostatistics
NIMHANS, Bengaluru, Karnataka.

28-05-2021

12:00 PM
to
01:00 PM

Department: **MALAYALAM**

TOPIC Pravasam- Anubhavam; Avishkarangal

Sri. SHABU KILITHATTIL

News Director, HIT 96.7 FM
ArabianRadio Network, Dubai

Followed by Paper Presentations by Students and Delegates

28-05-2021

07:00 PM
to
08:30 PM

Department: **PHYSICS**

TOPIC Recent Development and Future Perspectives of
Battery Technologies

DR. VINAYAN BHAGHAVATHI PARAMBATH

Battery Scientist, Helmholtz- Institute Ulm (HIU),
Karlsruhe Institute of Technology (KIT), Helmholtztrabe, Germany

Followed by Paper Presentations by Students and Delegates

29-05-2021

02:00 PM
to
03:30 PM

Department: **SANSKRIT**

TOPIC NEP 2020 and Sanskrit: Challenges and Scope

Prof. K.K SHINE

Dept. of Education, Central Sanskrit university, Guruvayoor Campus
Thrissur, Chairman, National Council for Teacher Education,
Southern Region Council. Member of Board of Studies,
Tamil Nadu Teacher Education University

29-05-2021

07:00 PM
to
08:00 PM

Valedictory Session

31st May 2021 @ 02.00 Pm

- Prayer : **Sona M K**
- Welcome Speech : **Dr. J Maya Devi**
(General Convener, Head, PG Dept. of English)
- Presidential Address : **Dr. Devipriya V**
(Principal, Chairperson)
- (Report Presentation)**
- Inaugural Address : **Prof. (Dr.) M Sabu**
(India' s Ginger Man, Former Head of the Dept. of Botany, University of Calicut & CSIR - Emeritus Scientist at Malabar Botanical Garden and Institute for Plant Sciences, Kozhikode District, Kerala)

Honouring our Guest of Honour, **Prof. (Dr.) M. Sabu**, former faculty of our college for being awarded the Prestigious National Awards: E K Janaki Ammal National Award in Plant Taxonomy, Fellow of Indian National Science Academy, New Delhi, Fellow of Indian Academy of Science, Bangalore.

- Feedback : **Smt. Athma Jayaprakash**
(Coordinator, IQAC)
- : **Sri Murali KK**
(Vice President. PTA)
- : **Dr. Deepesh Karimpunkara**
(Head, Department of Malayalam)
- : **S/Lt. Mohanan T**
(Head, Department of Mathematics)
- Feedback from Students : **Kadeeja Sinha**
(I M. Com)
- : **Nikhitha N**
(II MA English)
- Vote of Thanks : **Dr. Joobi V P**
(Organising Secretary, Assistant Professor, Dept. of Commerce)

National Anthem

For Queries

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athmaomkar@gmail.com

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9495613142
mayaranjini66@gmail.com

