



## One Day National Level Seminar on Research Methodology

24 June 2023

**Organized by**

**JSS College of Arts, Commerce & Science**

Autonomous, 'A' Grade & College with Potential for Excellence

Ooty Road, Mysuru - 570 025, India

**In Association with**

**Karnataka State Higher Education Council**

Bengaluru, Karnataka



### ABOUT G20

The Group of Twenty (G20) is the premier forum for international economic cooperation. It plays an important role in shaping and strengthening global architecture and governance on all major international economic issues. India holds the Presidency of the G20 from 1 December 2022 to 30 November 2023. The G20 Presidency is responsible for bringing together the G20 agenda in consultation with other members and in response to developments in the global economy. The G20 comprises 19 countries (Argentina, Australia, Brazil, Canada, China, France, Germany, India, Indonesia, Italy, Japan, Republic of Korea, Mexico, Russia, Saudi Arabia, South Africa, Türkiye, UK and US) and the European Union. The G20 members represent around 85% of the global GDP, over 75% of the global trade, and about two-thirds of the world population. The theme of India's G20 Presidency - "Vasudhaiva Kutumbakam" or "One Earth · One Family · One Future" - is drawn from the ancient Sanskrit text of the Maha Upanishad. Essentially, the theme affirms the value of all life – human, animal, plant, and microorganisms – and their interconnectedness on the planet Earth and in the wider universe. For India, the G20 Presidency also marks the beginning of "Amritkaal", the 25-year period beginning from the 75th anniversary of its independence on 15 August 2022, leading up to the centenary of its independence, towards a futuristic, prosperous, inclusive and developed society, distinguished by a human-centric approach at its core.

### ABOUT KARNATAKA STATE HIGHER EDUCATION COUNCIL

Karnataka State Higher Education Council (KSHEC) is a Council for Higher Education established on 15th July 2009 by Govt. of Karnataka. KSHEC works collectively with the Government, Higher Education Institutions, and experts to forge a synergic relationship by occupying an operational space between the Government and the Universities on one hand and between the Universities and apex level regulatory bodies on the other. The Council would create an enabling environment for: promoting academic excellence and social justice by obtaining academic input for policy formulation and perspective planning; ensuring autonomy and better accountability of all institutions of Higher Education in the State; and guiding the growth of Higher Education in accordance with the Socio-economic requirement of the State.

### ABOUT JSS MAHAVIDYAPEETHA

The JSS Mahavidyapeetha (JSSMVP) was founded in 1954 by His Holiness Jagadguru Dr. Sri Shivarathri Rajendra Mahaswamiji, who took birth in the year 1916, dedicated his entire life for the welfare of the society. JSSMVP has the objective of providing education and health care especially to the rural mass. JSSMVP witnessed enormous growth in the field of Education and today has over 300 institutions under its fold, from kindergartens to postgraduate centres and postdoctoral research catering to the educational needs of more than 1,00,000 students. The range of institutions includes Sanskrit Patashalas, PUC, Degree Colleges, Postgraduate Centers, Agricultural

Research Centers, Hospitals, Free Education Schools, Nursing, Medical and Engineering Colleges. Two Universities, namely, JSS Academy of Higher Education and Research (JSSAHER) and JSS Science and Technology University (JSS S&T) are at the top for showing the academic accomplishments of JSSMVP.

#### ABOUT THE COLLEGE

JSS College of Arts, Commerce and Science started in 1964, is one among more than 300 institutions run by JSSMVP. It is re-accredited by NAAC with 'A' Grade. DDU Kaushala Kendra and Kaushalya Karnataka scheme have been sanctioned to the college by UGC and GoK, respectively. The college has a Community Radio Station of FM 91.2 which has been sanctioned by Ministry of Information and Broadcasting, GoI. The college has been recognized as 'Research Centre' under University of Mysore. The College is known to provide need based, skill integrated, cost-effective, quality and holistic education, transforming the students into globally competitive, employable and responsible citizens. A total of 64 programmes including 10-BA, 17-BSc, BBA, BCom, 3-BVoc, 2-MA, 8-MSc, MCom, MSW, 2-MVoc, MCA and 9-PhD are offered in the college. The college has implemented NEP-2020 for all UG programmes from the year 2021-22. Students admitted to study 4-years Bachelor's Degree Honours with multiple exit and entry options.

#### ABOUT THE SEMINAR

As an initiative of IQAC of the college this seminar is being organized as one of the 'Jan Bhagidari' events during India's G20 Presidency in association with KSHEC. The objective of this seminar is to create a forum of experts, faculty, and students to disseminate the recent trends and developments in research wings. The most important conceptual approaches of research and the aspects for exploring and formulating the framework for the analysis of the topic in the context of research problem will be addressed for the benefit of participants.

#### AREAS COVERED

The areas related to fundamentals of research domain, role of technology for sustainable development in research, collaborations, and other aspects will be covered.

##### TARGETED AUDIENCE

- PG Students
- Research Scholars
- Academicians/Faculty Members
- Industrialists

##### For REGISTRATION

(Deadline: 23-6-2023)

CLICK



OR

Use the link:

<https://forms.gle/cxQN8vp3Y2kp8u346>

Or

Scan QR Code:



#### General Instructions

- Programme venue is Golden Jubilee Hall of the College
- e-Certificates will be issued for all the participants who attend the programme in full
- Outstation participants will be provided accommodation on payment basis

#### Chief Patron

**His Holiness Jagadguru Sri Shivarathri Deshikendra Mahaswamiji**  
Jagadguru Sri Veerasimhasana Mahasamsthana Math, Sri Suttur Srikshetra  
President, JSSMVP, Mysuru

#### Advisors

**Dr. C.G. Betsurmamath, KAS (Retd.)**, Executive Secretary, JSSMVP  
**Prof. S.P. Manjunath**, Secretary-I, JSSMVP  
**Prof. S. Shivakumaraswamy**, Secretary-II, JSSMVP  
**Col (Prof.) Y.S. Siddegowda**, Vice President, KSHEC  
**Prof. R. Mugeshappa**, Director, CED, JSSMVP  
**Prof. D.S. Guru**, DOS in Computer Science, Manasagangothri, UoM  
**Sri. B. Niranjana Murthy**, Assistant Director, CED, JSSMVP

#### Organizing Chairs

**Prof. B.V. Sambashivaiah**, Chief Executive  
**Prof. M.P. Vijayendra Kumar**, Principal

#### Organizing Committee

##### Convenors

**Prof. T.V. Latha**, Dept. of Electronics  
**Mrs. R Sujatha Kumari**, Head, Dept. of History  
**Dr. S. Prathibha**, Head, Dept. of Botany  
**Dr. B. Prabhuswamy**, Controller of Examinations  
**Dr. M. Chethan Kumar**, Head, PG Dept. of Biochemistry  
**Dr. B.Y. Sathish Kumar**, Head, PG Dept. of Biotechnology  
**Dr. M.S. Manjunath**, Head, Dept. of Biochemistry

##### Members

**Mrs. J.S. Vidya**, Dept of Chemistry  
**Dr. N. Ravi Kumar**, PG Dept. of Mathematics  
**Dr. Sudeep**, PG Dept. of Kannada  
**Dr. R. Suhas**, PG Dept. of Chemistry  
**Mr. C. Mahesha**, Assistant Administrative Officer

#### Organizing Secretary

**Dr. Rajendraprasad N**  
IQAC Coordinator & Assistant Professor  
PG Department of Chemistry

#### Contact Details

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College website: [www.jsscacs.edu.in](http://www.jsscacs.edu.in)



# JSS COLLEGE OF ARTS, COMMERCE AND SCIENCE

Autonomous, 'A' Grade and 'College with Potential for Excellence'  
Ooty Road, Mysuru – 570 025

&

# KARNATAKA STATE HIGHER EDUCATION COUNCIL

Bengaluru

Jointly Organize

## One Day National Level Seminar on Research Methodology

With the Divine Blessings of

**His Holiness Jagadguru Sri Shivarathri Deshikendra Mahaswamiji**

Jagadguru Sri Veerasimhasana Mahasamsthana Math, Sri Suttur Kshetra

*Inauguration*

**Col. Prof. Y S Siddegowda**

Vice Chairman

Karnataka State Higher Education Council  
Bengaluru

*President*

**Prof. D Anand**

Director, College Development Council  
University of Mysore

*Guests of Honour*

**Prof. B V Sambashivaiah**

Chief Executive

**Prof. M P Vijayendra Kumar**

Principal

**Date & Time**

24 June 2023, 10.00 AM

**Venue**

Golden Jubilee Hall

### *Resource Persons and Topics*

11.45 am – 1.15 PM

**Prof. D S Guru**

DOS in Computer Science  
Manasagangothri  
University of Mysore

**Topic:** Research: Civilization to  
DataScience  
(Fourth Paradigm of Science)

2.15 – 3.30 PM

**Dr. M V Sunil**

SDMIMD, Mysuru  
**Topic:** Operations of  
Literature Review for Research

3.30 – 4.45 PM

**Prof. Srinivasan Ravi**

Chairman, DOS in Statistics  
Manasagangothri, UoM

**Topic:** Academic Research & its Quality

*You are cordially invited*

## ಜಿಎಸ್‌ಎಸ್ ಕಲಾ, ವಾಣಿಜ್ಯ ಮತ್ತು ವಿಜ್ಞಾನ ಕಾಲೇಜು

ಸ್ವಾಯತ್ತ, 'ಎ' ದರ್ಜೆ ಹಾಗೂ 'ಅಂತಸ್ಸಮರ್ಥ ಉತ್ಕೃಷ್ಟತಾ ಕಾಲೇಜು'  
ಊಟಿ ರಸ್ತೆ, ಮೈಸೂರು - 570 025

&  
ಕರ್ನಾಟಕ ರಾಜ್ಯ ಉನ್ನತ ಶಿಕ್ಷಣ ಪರಿಷತ್ತು, ಬೆಂಗಳೂರು  
ಸಂಯುಕ್ತವಾಗಿ ಆಯೋಜಿಸಿರುವ

ಒಂದು ದಿನದ ರಾಷ್ಟ್ರ ಮಟ್ಟದ ವಿಚಾರ ಸಂಕಿರಣ

## ಸಂಶೋಧನಾ ವಿಧಾನ

ಕೃಪಾಶೀರ್ವಾದಗಳು  
ಪರಮಪೂಜ್ಯ ಜಗದ್ಗುರು ಶ್ರೀ ಶಿವರಾತ್ರಿ ದೇಶಿಕೇಂದ್ರ ಮಹಾಸ್ವಾಮಿಗಳವರು  
ಜಗದ್ಗುರು ಶ್ರೀ ವೀರಸಿಂಹಾಸನ ಮಹಾಸಂಸ್ಥಾನ ಮಠ, ಶ್ರೀ ಸುತ್ತೂರು ಕ್ಷೇತ್ರ

### ಉದ್ಘಾಟನೆ

ಕರ್ನಲ್ ಪ್ರೊ. ವೈ ಎಸ್ ಸಿದ್ದೇಗೌಡ  
ಉಪಾಧ್ಯಕ್ಷರು  
ಕರ್ನಾಟಕ ರಾಜ್ಯ ಉನ್ನತ ಶಿಕ್ಷಣ ಪರಿಷತ್ತು, ಬೆಂಗಳೂರು

### ಅಧ್ಯಕ್ಷತೆ

ಪ್ರೊ. ಡಿ ಆನಂದ್  
ನಿರ್ದೇಶಕರು, ಕಾಲೇಜು ಅಭಿವೃದ್ಧಿ ಮಂಡಲಿ  
ಮೈಸೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯ

### ಗೌರವ ಅತಿಥಿಗಳು

ಪ್ರೊ. ಬಿ ವಿ ಸಾಂಬಶಿವಯ್ಯ  
ಮುಖ್ಯ ಕಾರ್ಯನಿರ್ವಾಹಕರು

ಪ್ರೊ. ಎಂ ಪಿ ವಿಜಯೇಂದ್ರ ಕುಮಾರ್  
ಪ್ರಾಂಶುಪಾಲರು

ದಿನಾಂಕ ಮತ್ತು ಸಮಯ  
24 ಜೂನ್ 2023, ಬೆಳಿಗ್ಗೆ 10.00

ಸ್ಥಳ  
ಸುವರ್ಣ ಮಹೋತ್ಸವ ಸಭಾಂಗಣ

### ಸಂಪನ್ಮೂಲ ವ್ಯಕ್ತಿಗಳು ಮತ್ತು ಉಪನ್ಯಾಸ ವಿಷಯಗಳು

ಬೆ. 11.45 - ಮ. 1.15

#### ಪ್ರೊ. ಡಿ ಎಸ್ ಗುರು

ಪ್ರಾಧ್ಯಾಪಕರು, ಗಣಕ ವಿಜ್ಞಾನ ವಿಭಾಗ  
ಮಾನಸ ಗಂಗೋತ್ರಿ  
ಮೈಸೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯ  
ವಿಷಯ: ಸಂಶೋಧನೆ: ನಾಗರಿಕತೆಯಿಂದ  
ದತ್ತವಿಜ್ಞಾನದ ತನಕ  
(ವಿಜ್ಞಾನದ ನಾಲ್ಕನೇ ಮಾದರಿ)

ಅ. 2.15 - 3.30

#### ಡಾ. ಎಂ ವಿ ಸುನೀಲ್

ಎಸ್ ಡಿಎಂಐಎಂಡಿ, ಮೈಸೂರು  
ವಿಷಯ: ಸಂಶೋಧನೆಗಾಗಿ ಸಾಹಿತ್ಯ ವಿಮರ್ಶೆಯ  
ಕಾರ್ಯಾಚರಣೆಗಳು

ಅ. 3.30 - 4.45

#### ಪ್ರೊ. ಶ್ರೀನಿವಾಸನ್ ರವಿ

ಅಧ್ಯಕ್ಷರು, ಸಂಖ್ಯಾಶಾಸ್ತ್ರ ವಿಭಾಗ  
ಮಾನಸ ಗಂಗೋತ್ರಿ, ಮೈಸೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯ  
ವಿಷಯ: ಶೈಕ್ಷಣಿಕ ಸಂಶೋಧನೆ ಮತ್ತು ಅದರ ಗುಣಮಟ್ಟ

ತಮಗೆ ಆದರದ ಸ್ವಾಗತ