## Maharogi Sewa Samiti, Warora

## **Anand Niketan College of Science, Arts and Commerce**

Anandwan, Warora - 442914

(Institution of Higher Learning, Research & Specialized Studies) NAAC Re-Accredited  $B^{++}$ , ISO 9001 : 2015

(Affiliated to Gondwana University, Gadchiroli)





## **International e-Conference**

on

'Innovations in Science, Technology, Humanities, Management and e-Commerce for Sustainable Rural Development'

14th & 15th March, 2022

#### **Contact Details:**

Website: www.ancollege.edu.in

Dr. M. C. Kale, Principal: +91-94038 16244

Professor A. P. Sawane, Convener: +91-9423642611, +91-8605028398

**Dr. N. S. Ugemuge,** Organizing Secretary: +91-9175786330 (Contact between 10.00 AM to 5.00 PM on Working Days)





## **Shraddhey Baba Amte**

- □ Padma Shri, 1971
- □ Raman Magsaysay Award, 1985
- □ Padma Vibhushan, 1986
- ☐ United Nations Prize in the Field of Human Rights, 1988
- ☐ Templeton Prize, 1990
- ☐ Dr. Ambedkar International Award(1999)
- ☐ Gandhi Peace Prize, 1999

# **Inaugural Session**

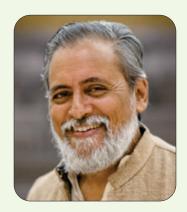
Patron & Chairman





**Dr. Vikas Amte** Secretary Maharogi Sewa Samiti, Warora, Anandwan

**Inaugurator & Key Note Speaker** 



Padma Shri Dr. Anil Kumar Gupta Former Professor & Visiting faculty, IIM Ahmedabad

**Chief Guest** 



**Dr. Prashant Bokare** Vice Chancellor, Gondwana University Gadchiroli.



Dr. Mrunal Kale Principal Anand Niketan College (Welcome Address)



**Professor Arvind Sawane** Convener of the Conference H.O.D., Zoology Anand Niketan College (Introductory Remarks)

## **Speakers**



Prof. Israr Qureshi Research School of Management College of Business and Economics The Australian National University, Australia



Dr. Raj Narnaware
Associate Professor
Department of Human Health and Science
Faculty of Nursing
MacEwan University, Canada



**Prof. Dr. Burhan Ozkan**Department of Agricultural Economics
Akdeniz University, Antalya, Turkey.



Dr. Lye Ket Yong (PhD Hons. Philosophy)
Nationality: Malaysian
Resident: Thailand
Address: 124/25, Nara Villa, BanchangPhayun Rd., Amper Banchang,
Rayong Province, Thailand



**Dr. Eng. Neyara Radwan**Faculty of Engineering,
Suez Canal University, Egypt



John Patrick Shaw
Strategic Leadership
Innovation Management
Technology Enabled Business
Transformation
Country Head at Legato Health, Ireland



Jeevantika Lingalwar
Founder, International Women in Tech |
Entrepreneur | Speaker | Tech Leader |
Co-Founder India Ireland Connect | Mentor |
Quantum Computing
Dublin, Republic of Ireland



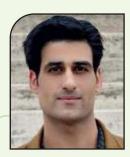
**Dr. Muthmainnah, S. Pdl.**Universitas Al Asyariah Mandar
Jalan Budi Utomo no 2 Kabupaten
Polewali Mandar Sulawesi Barat,
Indonesia.



Dr. Mangesh Diware
Department of Physics and
Astronomy Seoul National University,
Seoul, South Korea



Dr. Ming Hung Wong Ph.D., D.Sc. (Durham), M.B.A., D.Sc. (Srathclyde) Advisor/Research Chair Prof, EdUHK Editor in Chief, EGAH (Springe Nature) China



Dr. Abu Imran Baba Postdoctoral Scientist Swedish University of Agricultural Science Sweden



Dr. Iuliia Shamaieva Head of the Department of English Language, PhD, V. N. Karazin Kharkiv National University, Kharkiv, Ukrain



**Dr. Chhatrasal Gayner**Material Scientist and Physicist
Dept. of Material Science and Engg.,
Technion-IIT, Haifa, Israel.

## Invitation:

Dear Sir/Madam,

It gives us immense pleasure to inform you that Anand Niketan College of Science, Arts and Commerce, Anandwan, Warora is organizing an International e-Conference on "Innovations in Science, Technology, Humanities, Management & e-Commerce for Sustainable Rural Development" on 14<sup>th</sup> & 15<sup>th</sup> March, 2022. The aim of organizing this International Conference is to provide a platform to exchange ideas and have interactions among scholars & students from the field of Science & Technology, Humanities, Management and e-Commerce.

We will be glad to receive you and your worthy colleagues in the conference. Waiting to extend warm welcome.

### **About Anandwan:**

Maharogi Sewa Samiti, Warora, Anandwan, the Eden Garden for the leprosy patients and the Divyang individuals, was founded by Padma Vibhushan Baba Amte. Set up in 1949, Maharogi Sewa Samiti, Warora, Anandwan is probably the only institution on the planet that recasts the hidden and untapped energy of the most neglected and least cared segment of humanity into potential use. Housed in 220 hectares of arid rocky land, Anandwan has grown into a colossus. Baba Amte and his equally devoted wife, venerable Sadhanatai, have become the embodiments of love and devotion to the inmates of Anandwan, who were mostly the outcasts and the thrown-away. Baba's name and workaholic fumes have risen today to the celestial horizons. Hope, Dignity and Self-Respect have become the respective synonyms of Rousseau's Liberty and Fraternity. "Charity destroys, work builds" has become the guiding spirit, and Baba has succeeded in weaving a large and well-defined-refined family of orthopedically handicapped, visually impaired, hearing and speech crippled, young school dropouts and the abandoned. In due course, MSS diversified its focus on such areas as development of land and water resources, enhancement of incomes and sustainable livelihood, imparting formal and vocational education, and sensitization of youth on environmental and socio-economic issues.

## **About the College:**

Anand Niketan College of Science, Arts and Commerce, Anandwan, the embodiment of Baba's creative intellectuality, came into being on June 20, 1964 since then it has been known for academic excellence, inventive pursuits, and athletic dynamism. This magnificence in curricular and extracurricular avenues has persisted to its bloom, and scaled new heights with maturing years. Our college is a multi-stream institution catering to the needs of the young minds, primarily from the rural areas. Attractive buildings, well equipped laboratories, a play-ground with multi-utility outfield, centralized digital library having over 50,000 books, fully developed green campus, multi-purpose auditorium, guest house attached with Anandwan, are the assets our college takes pride in.

However, any educational institution cannot be enlivened only with bricks and mortar. Real grace lies with the professional expertise and edifying devotion of the teachers. Our teacher's quest for excellence is unswerving in the realm of academic exploration. Our college has got mosaic of proficient, competent and academically elevated teachers. Greatly enthused members of the non-teaching staff are there to extend their services to the faculty.

Management, under the dynamic leadership of **Dr. Vikas Amte**, Secretary and **Mr.Kaustubh Amte**, Member, Governing Body, Maharogi Sewa Samiti, Warora, Anandwan is always there to offer its support to the college establishment. Maharogi Sewa Samiti's devotion to the cause and utmost precision in task-mastership has always been a source of inspiration for us.

### **About the Conference:**

This International e-Conference aims to bring scientists, researchers, social reformers, innovators, humanists, economists and renowned speakers from various fields on a common platform to discuss and present interdisciplinary research and innovations for the sustainable rural development.

We hope that, through key-note lectures, research talks and presentations, this e-conference will bring the visionary scholars from across the various fields on a common platform, to deliberate upon the strategies that could be adopted to develop and transform the rural India.

With the participants joining from diverse disciplines and regions, this is a fantastic opportunity to learn in a truly international environment. Leading researchers, scholars and academicians will be joining the event to discuss the most pressing issues and innovations in the way of sustainable rural development, as also the current developments in their respective fields of study.

## **Conference Themes**

#### **Physical Sciences**

- · Material Synthesis & Characterization
- · Luminescence & its Applications
- · Ultrasonics
- · Electricity & Solar Cell
- · Optics and photonics systems
- · Electronics in Renewal Energy
- · Organic and sustainable electronics
- · Sensors and Actuators
- · Process control and Instrumentation
- · Magnetic Materials

#### **Chemical Sciences**

- · Nanoscience and technology
- Material characterization,
   application and instrumentation
- · Green & Sustainable chemistry
- · Synthetic Chemistry
- · Green Energy Technology
- · Fuel cell & Batteries
- · Industrial chemistry
- · Chemical synthesis
- · Environmental Chemistry.

#### **Biological Sciences**

- · Life science for Rural Development
- · Tissue Engineering
- · Plant Physiology & Biochemistry
- · Aquaculture Technology Systems
- · Aquaculture Management Systems
- · Biodiversity Conservation for Rural Development
- · Use of bio-fertilizers and conservation of rural ecosystem
- · Insect pest Management
- · Biofuels and renewable energy
- · Agriculture and Rural Development
- · Agricultural Risk Management
- · Agricultural Trade
- · Irrigation and Drainage
- · Fisheries and Aquaculture
- · Livestock and Animal Resources
- · Organic Farming

#### **Environmental Science**

- · Renewal Energy for Rural Development
- · Environmental engineering and sustainable development
- · Water harvesting and conservation
- · Rural well-being and innovation
- · Low carbon economy for rural areas
- Social inclusion and environmental management to enhance rural well-being
- · Community Based Rural Development
- · Impact of Environmental changes on
- Economic and Social aspect of Rural Development
- · Forests and Forestry
- · Land Resources Management
- · Organic Food Production
- · Rural Education& Healthcare
- · Rural Transport
- · Rural Water Supply
- · Sanitation and Hygiene

#### Humanities/ Social Sciences/Language and Literature/Sociology/ Anthropology

- · Globalization
- · Public Administration
- · Public Economics & Finance
- · Regional Studies
- Politics
- · Economic Geography
- · International Relations
- · Media & Communications
- · Public Policies and its implementation
- · Governance
- · Reflection of Rural Life in literature
- · Rural Development narratives in Language/Literature
- · Role of Literature in Environmental Awareness
- · Green Studies
- · Poverty and unemployment
- · Role of NGO's in Rural Development
- ग्रामीण विकासात ग्रामीण साहित्याची भूमिका. (The role of rural literature in rural development.)
- कादंबरी वाड्.मयाचे व संत साहित्याचे ग्रामीण विकासातील योगदान.

#### (Contribution of fiction writing and saint literature in rural development.)

- कथा वाड्.मयाचे ग्रामीण विकासातील योगदान.
- ग्रामीण विकासात ग्रामीण नाटक व लोकसाहित्याची भूमिका.

#### (The role of rural drama and folklore in rural development)

• ग्रामीण जीवन आणि शेती संस्कृती. (Rural life and agricultural culture)

#### Commerce/ E-Commerce

- · Accounting & Finance
- · General Management
- · Commerce & Trade
- · Marketing Management
- · Information Technology Management
- · Logistics & Supply Chain Management
- · Operations Management
- · Technology & Innovation
- · Operations Research
- · Quantitative Methods & Game Theory
- ·Industrialization
- Financial Economics
- · Energy Economics

- · Development Economics
- · Emerging Markets
- · Applied Econometrics
- · Law & Economics
- · Impact of GST on Rural Development
- · Impact of Demonetization on Rural Development
- · Role of Micro Finance on Rural Development

## **Registration:**

Participants are requested to register by filling following Registration form. Screenshot of fees paid is to be uploaded while filling Registration Form.

Registration Link - <a href="https://forms.gle/n5xw22BARMYpv8AZ6">https://forms.gle/n5xw22BARMYpv8AZ6</a>

#### **Bank Details:**

Beneficiary Name : Principal Anand Niketan

Bank Name : AXIS BANK LTD.

Bank Address : WARORA

Account No. : 920010011190374 Account Type : Saving Bank Account

IFSC Code : UTIB0003765



### **Registration Charges:**

Academic faculty/Industrial Delegate	Rs. 300/- INR
Research Scholar, Students (UG and PG)	Rs. 100/- INR
For paper publication	
UGC Care-Listed:     i) Arts & Humanities Citation Index.     ii) Science Citation Index Expanded.     iii) Social Sciences Citation Index.     iv) Scopus  2. Peer Reviewed Journals	Publication charges will be communicated after the acceptance of paper by respective journals.

## **Submission of Abstract:**

Abstract of Research paper should be submitted latest by 28 <sup>th</sup> February 2022 through email at <a href="mailto:ancic2022@gmail.com">ancic2022@gmail.com</a> mentioning broad subject as per theme.

#### **Abstract Sample Copy**

## Title: SPIDER DIVERSITY ......CHANDRAPUR DISTRICT, INDIA.

Arvind Sawane\* and Tilak Dhoble

Department of Zoology, Anand Niketan College, Warora-442914.

\*Corresponding author Email: - apsawane@gmail.com

#### **Abstract**

#### **Format for Abstract**

- Font type- Times New Roman
- Title font size 14 pt
- Author Name, Co-Author Name, Designation, Main abstract text and keyword 12 pt Spacing- 1.5 pt
- Word Limit- 250
- Page layout- Portrait
- Page Size- A4
- How to name (save as) your Abstract File :- Subject Firstname Lastname e.g. Zoology Arvind Sawane

### **Submission of Full-Length Research Paper:**

Full length research paper, maximum in 6 pages, should be submitted latest by 5<sup>th</sup> March 2022 through email at <a href="mailto:ancic2022@gmail.com">ancic2022@gmail.com</a> mentioning broad subject as per theme.

Templates of the paper will be provided after registration.

#### **Details of Publication**

**Note:** 1. All communication should be done by e-mail/online (no hard copy is required to be sent)

- 2. For further information and latest updates visit our website: <a href="http://www.ancollege.edu.in">http://www.ancollege.edu.in</a>
- 3. Selected Papers will be published in the UGC Care listed/Peer Reviewed Journal.

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