

# Program Schedule:

## **SATURDAY, 09 DECEMBER 2017**

09:00 – 10:00 Registrations  
10:00 – 10:30 Opening Ceremony  
10:40 – 10:50 Group Photo  
10:50 – 11:00 Tea Break  
11:00 – 12:00 Plenary Talks  
12:00 – 13:00 Lunch  
13:00 – 15:00 Parallel Sessions  
15:00 – 15:15 Tea Break  
15:15 – 17:30 Parallel Sessions

## **SUNDAY, 10 DECEMBER 2017**

Field Visit to: UNESCO World Heritage Site  
Khajuraho City

# Detailed Schedule:

**Opening Ceremony:** SATURDAY, 09 DECEMBER 2017 Venue: Hotel Jhankar, Khajuraho

10:00 – 10:10 Welcome Address by: **Dr. Ashwani Kumar Dubey**,  
Director, Godavari Academy of Science and Technology, Chhattarpur

10:10 – 10:20 Address by Guest-of-Honour: **Dr. Krishan Kumar Sharma**,  
Former Vice-Chancellor and Campus Advisor (Hony.), MDS University, Ajmer

10:20 – 10:30 Address by Chief Guest: *Maharani* **Kavita Singh**,  
President, Nagar Panchayat, Khajuraho, Madhya Pradesh

10:30 – 10:40 Vote of Thanks by: **Dr. R. Hafeez Basha**,  
Chief Technology Officer, Basha Research Corporation, Hyderabad

10:40 – 10:50 Group Photo

10:50 – 11:00 Tea Break

**Plenary Session:** SATURDAY, 09 DECEMBER 2017 Venue: Hotel Jhankar, Khajuraho

Session Chair: **Dr. Ashwani Kumar Dubey**,  
Director, Godavari Academy of Science and Technology, Chhattarpur

Session Co-Chair: **Dr. R. Hafeez Basha**,  
Chief Technology Officer, Basha Research Corporation, Hyderabad

11:00 – 11:30 "Vrundavan Gaushala Biogas plant a success story of Renewable energy resources  
for Rural India" by **Dr. Krishan Kumar Sharma**,  
Former Vice-Chancellor and Campus Advisor (Hony.), MDS University, Ajmer

11:30 – 12:00 "Estimation of Performance of Proposed Room Designed on Solar Architectural  
Concepts" by **Dr. Ajay Bharti**, Department of Applied Mechanics,  
Motilal Nehru National Institute of Technology Allahabad, Uttar Pradesh, India

---

12:00 – 13:00 LUNCH

Session Chair: **Dr. Krishan Kumar Sharma**,  
Former Vice-Chancellor and Campus Advisor (Hony.), MDS University, Ajmer

Session Co-Chair: **Dr. Ajay Bharti**, Department of Applied Mechanics,  
Motilal Nehru National Institute of Technology Allahabad, Uttar Pradesh, India

- 13:00 – 13:15 "Studies of Physico-chemical Parameters of Garia Dam (Railway Dam) Jhansi" by **Mr. Hemant Kumar & Ms. Arti Rai**, Department of Zoology, Bipin Bihari (P.G.) College, Jhansi, Uttar Pradesh
- 
- 13:15 – 13:30 "Development of a new design of solar water purification system for urban and rural areas of India" by **Mr. Saurabh Kushwaha & Ms. Priyansha Kushwaha**, Godavari Academy of Science and Technology, Chhatarpur, Madhya Pradesh, India
- 
- 13:30 – 13:45 "Invasive alien species (IAS) Perillus bioculatus (Fabricius, 1765) (Insecta: Heteroptera: Pentatomidae) with one colour morph first time reported from India" by **Mr. Sandeep Kushwaha**, Zoological Survey of India, M Block, New Alipore Kolkata, West Bengal, India
- 
- 13:45 – 14:00 "Study of some edible plant and their ethno-medicinal importance in Tikamgarh district Madhya Pradesh, India" by **Mr. Raghendra Prakash Ahirwar**, Department of Biotechnology, Unique College, Bhopal, Madhya Pradesh, India
- 
- 14:00 – 14:15 "Heavy Metal Concentrations In Water Body Fish Tissues And Macro Invertebrate from Shahpura Lake Bhopal (M. P.)" by **Ms. Pranita Verma**, P. G. College, Astha, Madhya Pradesh, India
- 
- 14:15 – 14:30 "Physico-chemical and bacteriological analysis in drinking water of Chitrakoot Nagar Panchayat area (M.P)" by **Ms. Amita Yadav**, Dept. of Energy and Environment, Faculty of Science & Environment, MGCGV, Chitrakoot, Madhya Pradesh, India
- 
- 14:30 – 14:45 Tea Break
- 
- 14:45 – 15:00 "Study on sustainable management of fish culture and environmental stress in a waste water body of Rewa Town, Dist. Rewa, (M .P.) India" by **Ms. Suman Singh**, Dept. of Zoology, Govt. Model Science College, Rewa, Madhya Pradesh, India
- 
- 15:00 – 15:15 "Evaluation of physio-chemical analysis of water sample in culture pond in Shri Ganeshan Fish Farm at Hoshangabad" by **Mr. Razda**, Institute for Excellence in Higher Education (IEHE), Bhopal, Madhya Pradesh, India
- 
- 15:15 – 15:30 "Traditional home made filter technique for drinking water purification in Chhattisgarh" by **Mr. P. Chandrakar**, Energy & Environmental Engineering, UTD, CSVTU Bilai, India
- 
- 15:30 – 15:45 "Low cost bio fertilizer from biomass" by **Mr. Akshay Kumar Srivastava**, Dept. of Chemical Engineering, Madan Mohan Malaviya University of Technology, Gorakhpur, Uttar Pradesh, India
- 
- 15:45 – 16:00 "Status of Ground water Quality in Identified Areas of Karwi City, Uttar Pradesh, India" by **Mr. Arvind Prasad Dwived**, Department of Chemistry, Govt. Sanjya Gandhi Smrati Auto P. G. College Sidhi Madhya Pradesh, India
-

Session Chair: **Dr. R. Hafeez Basha**,  
Chief Technology Officer, Basha Research Corporation, Hyderabad

Session Co-Chair: **Dr. Raju Aedla**,  
Graduate School of Science and Technology, Kumamoto University, Japan

13:00 – 13:15 "Android Apps Controlled ROBO Car by Microcontroller using Bluetooth"  
By **Dr. Ruma**, Department of EEE, Dhaka University of Engineering & Technology (DUET), Gazipur, Bangladesh

13:15 – 13:30 "Impact of Urban Areas on Historical and Archaeological Buildings"  
by **Dr. Mahmoud Ali Alsubeh**, Faculty of Environmental Design, King Abdulaziz University, Saudi Arabia

13:30 – 13:45 "Expediency of renewable energy for environmental sustainability in Nigeria"  
by **Dr. Alice M. Olagunju**, Dept. of Science, Technology and Mathematics Education, Faculty of Education, University of Ibadan, Ibadan

13:45 – 14:00 "Clean Development Mechanism in Indian Agriculture Sector: Benefits, Current Status, and Challenges" by **Mr. Nallapaneni Manoj Kumar**,  
Faculty of Electrical & Electronics Engineering, Universiti Malaysia Pahang, Malaysia

14:00 – 14:15 "A Hybrid Framework Analysis of the Pedestrians' Decision among Multiple Choice Crossing Paths for an Urban Road" by **Mr. Arsalaan Khan**, Department of Civil Engineering, University of Engineering and Technology, Peshawar, Pakistan

14:15 – 14:30 "A Study on a Typical Slum of Dhaka City" by **Mr. Md. Samdani Azad**,  
Dept. of Civil and Environment Engineering, Mahidol University, Thailand

14:30 – 14:45 Tea Break

14:45 – 15:00 "A review of the significance of public participation and effects on environment in the transportation planning process" by **Mr. Arsalaan Khan**, Department of Civil Engineering, University of Engineering and Technology, Peshawar, Pakistan

15:00 – 15:15

15:15 – 15:30

15:30 – 15:45

15:45 – 16:00

**Closing Ceremony:**

SATURDAY, 09 DECEMBER 2017

Venue: Hotel Jhankar, Khajuraho

- 16:00 – 16:15 Closing Remarks by: **Dr. Ashwani Kumar Dubey**,  
Director, Godavari Academy of Science and Technology, Chhattarpur
- 16:15 – 16:30 Certificate Distribution by: **Dr. Krishan Kumar Sharma**,  
Former Vice-Chancellor and Campus Advisor (Hony.), MDS University, Ajmer

**Field Trip:**

SUNDAY, 10 DECEMBER 2017

Field Visit to: UNESCO World Heritage Site, Khajuraho City

- 07:30 Pick-up from Hotel
- 07:30 – 08:30 Travel to
- 08:30 – 09:00 Sightseeing at
- 09:00 – 10:00
- 10:00 – 11:00 Sightseeing at
- 11:00 – 12:00 Drop at Hotel