



4th Batch of Add-on Course on
CLIMATE CHANGE:
ISSUES, CONCERNS AND STRATEGIES

Sri Venkateswara College

University of Delhi

New Delhi-110021

Sri Venkateswara College, University of Delhi and Society for Environment and Development (India) are jointly offering an 4th batch Add-on course on **CLIMATE CHANGE: ISSUES, CONCERNS AND STRATEGIES**, commencing from 29th January 2022. Students pursuing undergraduate/ post graduate/ M.Phil./Doctorate degree in any subject, and professionals working in the field of environment are eligible to apply. Selection will be done on first-come-first serve basis. Certificates will be awarded by Sri Venkateswara College based on the evaluation test that would be held at the end of the course.

Duration of the course: 5th February, 2022 to 9th April, 2022

Online classes will be held on Saturdays and on holidays (if required)

Number of seats: 50

Age: No Bar

Programme Fee:
Rupees 1000/-

The course will be extremely useful for students who intend to pursue career in Environmental Sciences, Climate Change, Policy Making, Environmental Law, Sustainable Development, Public Health etc. The course will comprise of lectures delivered by subject experts and will be augmented by case studies, group discussions, visual aids, worksheets.

Admission on First-Come-First-Served Basis

Extended Registration Date:

4th February, 2022.

The fees may be paid by credit card/debit card/net banking within the stipulated time period.

**TO REGISTER
ONLINE**



<https://college.svc.ac.in/svccoll/envsvc/envsvc.php>

Principal
Prof. C. Sheela Reddy

For further information,
kindly contact:

Course Conveners

Dr. Kalyani Krishna
9810637363

Dr. Abhishek Chandra
9868272798

Course Co-ordinators

Dr. Pooja Gokhale Sinha
9999747375

Dr. Sunita Yadav
9899749008

Email:

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For any other details, please visit
website:

www.svc.ac.in

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First-come-first-served basis

Course content:

- An introduction to climate: Weather and climate; classification system of climate; climatic regions of the world and India
- Climate change impact on Earth System: Temperature rise in atmosphere, water and soil, global carbon cycling
- Climate change impact on earth atmosphere: The past and future roadmaps of GHGs inventories
- Applications of remote sensing to climate change studies and research
- Climate change, biodiversity and human wellbeing
- Climate change and water resources
- Soil and climate change: Soil organic carbon unlocking the potential to a climate change
- Climate change impact on agriculture
- Climate change: economics and its implications
- Land use policy in Delhi
- Climate change: policies and regulations.
- Indian Himalayas climate adaptation program
- National Action Plan on climate change
- Adaptation and mitigation strategies for combating climate change
- Role of individual in mitigating climate change

Resource Persons*

- **Prof. C. K. Varshney**, Professor Emeritus, School of Environmental Sciences, Jawaharlal Nehru University; Distinguished Adjunct Professor (AIT, Bangkok)
- **Prof. K.G. Saxena**, School of Environmental Sciences, JNU, New Delhi
- **Prof. Devesh K Sinha**, Department of Geology, University of Delhi, New Delhi
- **Dr. D. C. Uprety**, Professor Emeritus, IARI, New Delhi
- **Prof. K.S. Rao**, Professor and Head, Department of Botany, University of Delhi
- **Prof. C. P. Kaushik**, Retd. Professor, Dept. Env. Sc., & Tech., GJUST, Hisar, Haryana
- **Prof. R.K. Maikhuri**, Dept. Env. Sc., HNBG University, Srinagar Garhwal, Uttarakhand
- **Prof. A. P. Dimri**, School of Environmental Sciences, JNU, New Delhi
- **Prof. Anubha Kaushik**, USEM, IPUGGS Indraprastha University, New Delhi
- **Prof. Varun Joshi**, USEM, IPUGGS Indraprastha University, New Delhi
- **Prof. C. Rajasekaran**, School of Bio Sciences and Technology VIT, Vellore, TN
- **Prof. Kiranmay Sarma**, USEM, IPUGGS Indraprastha University, New Delhi
- **Prof. Sunil Nautiyal**, Institute for Social and Economic Change (ISEC), Bengaluru, India
- **Prof. P. Suresh Kumar**, Anna University - BIT Campus, Tiruchirappalli, Tamilnadu, India
- **Dr. S. D. Attri**, India Meteorological Department, New Delhi
- **Dr. Nisha Mendiratta**, Scientist G Head, Climate Change program-SPLICE DST, New Delhi
- **Shri Balvinder Kumar**, IAS, former Vice Chairman-DDA, New Delhi
- **Dr. Ravinder Palakurthy**, Deputy Director, Mahatma Gannndhi Institute for Combating Climate Change, Department of Environment, Govt. of NCT, Delhi
- **Dr. Shiv Pratap Raghuvanshi**, NMCG, Ministry of Water Resources New Delhi.
- **Dr. Ashutosh K. Singh**, Department of Geology, University of Delhi, New Delhi
- **Dr. T. Shimrah**, USEM, IPUGGS Indraprastha University, New Delhi
- **Dr. Mustafa Ali Khan**, Indian Himalayas Climate Adaptation Programme (IHCAP)
- **Dr. Hardeep Rai Sharma**, Inst. Env. St., Kurukshetra University, Kurukshetra, Haryana
- **Dr. Amit Kumar Gupta**, Dy Director, Regional Office, MoEf&CC, Lucknow
- **Dr. L. S . Kandari**, Department of Forestry, HNB Garhwal University, Srinagar (UK), India
- **Dr. J. S. Chandrashekhar**, Dept Env Sc. Karnataka Open University, Mysor University

* Subject to Availability of resource person

