

CALL FOR PAPERS

Original Research /Review Papers /Case Studies related to the theme and Sub-themes are invited which will be published in high impact factor and peer review journal with ISSN

Important Dates:

- The last date for submission of abstract 10-10-2026
- The last date for submission of full paper 20-10-2026

The authors are requested to submit the abstract and full manuscript in Ms-Word format through:

climateseminargdcptc@gmail.com

Invitation for Enrolment/Registration

Faculty, Scholars and Students from all disciplines are requested to enrol/register yourselves to participate in a Two-Day National Seminar by 31/10/2026

Registration Fee:

Faculty & Academicians: 500
Students/Scholars: 300/-/

To pay the registration fee

7893857759 (Phonepe)
P. SUJATHA



Registration Link:

<https://forms.gle/23NFw44MSdGXUbbE8>

WHATSAPP GROUP LINK:

<https://chat.whatsapp.com/Hv6BcaGrEsuDdigRz5IGbJ>

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DR.APJ ABDUL KALAM

GOVERNMENT DEGREE COLLEGE

PATANCHERU, SANGAREDDY DISTRICT
TELANGANA STATE 502319
ACCREDITED WITH 'B' GRADE BY NAAC
(Affiliated to Osmania University)

A TWO-DAY NATIONAL SEMINAR ON

CLIMATE NEXUS:

POLICY, SCIENCE AND THE FUTURE OF HUMANITY



ON 5th & 6th NOVEMBER 2026

Smt. A. Sri Devasena, IAS
Hon'ble Commissioner, CCE & TE - TG

under aegis of
Indian Council of Social Science
Research-SRC, Hyderabad



ORGANIZED BY
DEPARTMENT OF POLITICAL SCIENCE

ABOUT THE COLLEGE

The college commenced its academic journey by offering undergraduate since 2008, currently encompassing 15 disciplines at the undergraduate level. From an initial enrollment of 135 students, the college has witnessed remarkable growth, now serving over 1500 students. Affiliated with Osmania University, it has emerged as a premier institution of higher education. In recognition of its academic excellence, the college was accredited with a 'B' grade and a commendable CGPA of 2.13 by the National Assessment and Accreditation Council (NAAC) in 2021.

THE DEPARTMENT OF POLITICAL SCIENCE

The Department of Political Science at Dr. APJ Abdul Kalam Government Degree College, Patancheru, is one of the foundational departments of the institution, offering instruction at the undergraduate level. The department is committed to nurturing analytical and critical thinkers who can engage meaningfully with the political, social, and governance challenges of contemporary India and the world. The curriculum covers a comprehensive range of themes, including Indian Government and Politics, Western and Indian Political Thought, International Relations, Global Politics, Constitutional Law, Political Theory, and Contemporary Political Thought. The department has a tradition of organizing academic events, guest lectures, and field visits that expose students to real-world governance challenges. Faculty members are engaged in research and publication activities and actively guide students toward competitive examinations, including UPSC, TSPSC, and UGC-NET. The proposed National Seminar on Climate Nexus represents a significant leap in the department's outreach and research agenda, bringing together scholars from across disciplines under a common platform of climate awareness and action.

Objectives of the seminar

- To examine the intersections of climate science, policy, governance, and human rights from an interdisciplinary perspective.
- To facilitate critical dialogue on the role of governments, civil society, and international institutions in addressing climate change.
- To explore emerging technologies, renewable energy innovations, and smart solutions that contribute to climate resilience.
- To sensitize scholars, researchers, and students across disciplines to the social, ethical, and economic dimensions of climate change.
- To provide a platform for the presentation of original research papers from diverse academic disciplines.
- To develop policy-level recommendations for sustainable development and climate justice.

About the seminar:

Climate change has emerged as the defining challenge of the twenty-first century, demanding urgent and coordinated responses from governments, scientific communities, civil society, and individual citizens alike. The consequences of global warming—rising sea levels, extreme weather events, biodiversity loss, food insecurity, and forced migration—transcend national boundaries and disciplinary silos, making an interdisciplinary approach indispensable.

The proposed two-day National Seminar titled "Climate Nexus: Policy, Science, and the Future of Humanity" seeks to address this multidimensional crisis through a comprehensive, cross-disciplinary framework. By integrating perspectives from Political Science, Public Administration, Law, Sociology, Environmental Sciences, Commerce, Engineering, Philosophy, Languages, and Social Work, the seminar aims to build a holistic understanding of climate challenges and generate actionable knowledge.

The seminar will examine climate governance frameworks at national and international levels, explore the science underlying climate phenomena, investigate the human rights and social justice dimensions of climate vulnerability, and chart pathways for green finance, renewable energy, and technological innovation. It will also give voice to literary and cultural narratives that shape public consciousness about environmental change

THE SUB-THEMES FOR RESEARCH PAPERS

S. No.	Sub-Theme	Suggested Research Areas
1	Climate Policy & Governance (Political Science, Public Administration)	International climate agreements (Paris Accord, UNFCCC); NAPCC and state action plans; federalism and environmental governance; climate finance policy; SDG implementation frameworks; climate diplomacy
2	Climate Science & Environmental Studies (Physics, Chemistry, Botany, Zoology)	Greenhouse gas dynamics; atmospheric chemistry; impacts on plant and animal biodiversity; ocean acidification; land-use changes; ecosystem monitoring; climate modelling
3	Climate Change & Human Rights (Law, Sociology, Political Science)	Right to a clean environment; climate refugees and international law; intergenerational justice; environmental litigation; displacement and housing rights; community rights
4	Literature & Climate Narratives (English, Telugu, Languages)	Eco-criticism and climate fiction; Telugu and regional language environmental writings; indigenous ecological knowledge in oral traditions; climate poetry and narrative advocacy
5	Green Finance & Sustainable Business (Commerce, MBA, Economics)	ESG investing and green bonds; carbon markets and emission trading; sustainable supply chains; green accounting; corporate sustainability reporting; climate risk and insurance
6	Smart Technologies for Climate Solutions (CSE, ECE, Civil Engineering)	AI and ML for climate prediction; IoT-based environmental monitoring; green building design; smart grids; remote sensing; sustainable urban infrastructure; GIS mapping of climate risks
7	Climate Migration & Social Justice (Sociology, Geography, Economics)	Environmental migration patterns in India; displacement of coastal and tribal communities; gendered impacts of migration; Telangana case studies; livelihood loss and social safety nets
8	Climate Ethics & Philosophy (Philosophy, Humanities)	Intergenerational ethics; duty of care to future generations; indigenous knowledge systems; climate fatalism vs. climate activism; anthropocentrism vs. ecocentrism; moral philosophy of consumption
9	Renewable Energy & Innovation (Chemistry, Physics Mechanical, EEE,)	Solar, wind, and hydrogen energy systems; energy storage technologies; grid integration of renewables; decentralized energy access; bioenergy; innovation ecosystems for clean energy
10	Gender, Health & Climate Vulnerability (Social Work, Zoology, Sociology)	Women and climate vulnerability; vector-borne disease outbreaks; climate-nutrition linkages; heat stress and occupational health; community health interventions; gender-responsive climate policy

Additional Suggested Paper Topics:

- India's Nationally Determined Contributions (NDCs) and implementation gaps
- Climate change and agrarian crisis in Telangana and Andhra Pradesh
- Decarbonization pathways for Indian industry and manufacturing
- Climate change and water scarcity: the Godavari and Krishna basin challenges
- Indigenous and tribal communities on the frontlines of climate change in Telangana
- Urban heat islands and climate-responsive city planning
- Circular economy approaches for plastic waste and carbon reduction
- Climate education and awareness in higher educational institutions
- Corporate greenwashing vs. genuine sustainability: a governance perspective
- Mental health dimensions of ecological grief and climate anxiety

CHIEF PATRON:

SMT. A. SRIDEVASENA, IAS,
HON'BLE COMMISSIONER OF COLLEGIATE EDUCATION
GOVT. OF TELANGANA.

PATRONS:

PROF. P. BALA BHASKAR, JOINT DIRECTOR, CCE, TG
PROF. RAJENDRA PRASAD, AGO, CCE, TG

DAY-1:

CHIEF GUEST:

PROF. B. SUDHAKAR REDDY,
HON'BLE DIRECTOR, ICSSR-SRC,
DEAN, FACULTY OF SOCIAL SCIENCES, &
CONTROLLER OF EXAMINATIONS, OSMANIA UNIVERSITY

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DAY-2:

CHIEF GUEST:

PROF. VEERAGONI SHIRISHA
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SCHOOL OFSOCIAL SCIENCES, JNU NEW DELHI

GUEST OF HONOR:

PROF .N.KRISHNA KUMAR
DEAN ,FACULTY OF SOCIAL SCIENCES VCIWU, KOTI,HYD AND
CHAIR PERSON BOS,
DEPARTMENT OF POLITICAL SCIENCE OU,HYDERABAD

SPECIAL GUEST:

DR.CHALLAMALLA VENKATESHWARLU
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