

Name: Dr. Ruchi Sachan

Department: Geography

Current Designation: Assistant Professor

Email id: ruchi.sachan@mirandahouse.ac.in; iruchisachan@gmail.com

Academic Qualifications:

- 2014-2019 Doctor of Philosophy
- 2012-2014 Master of Philosophy
- 2009- 2011 Master of Arts in Geography CSRD, School of Social Sciences Jawaharlal Nehru University, Delhi, India
- 2006- 2009 Bachelor of Arts in Geography, Miranda House, University of Delhi, Delhi, India
- 2006 XIIth
 St. Dominic Savio College, Lucknow, U.P. India.
 2004 Xth
 St. Dominic Savio College, Lucknow, U.P. India.

Research Degree(s):

- 2014- 2019 Doctor of Philosophy, School of International Studies, Centre for African Studies, Jawaharlal Nehru University, Delhi, India Thesis title: "<u>Climate Change, Migration and Conflict:</u> <u>A case study of Makueni County, Kenya</u>".
- 2012-2014 Master of Philosophy, Centre for African Studies School of International Studies Jawaharlal Nehru University, Delhi, India Title: "Changing land tenure system in Tanzania: Impact on Women"



Field of Specialization under theSubject/Discipline:

Social and Political Geography; Environment and Security

Total Teaching Experience: 2 years

Teaching at Miranda House since: 2020

List of Publications:

(Articles in referred/peer-reviewed/UGC Care journals/ Books/Book Chapters)

- Sachan, R. (2018) Role of Climate Justice in Strengthening Adaptive Capacities in Developing Countries. In: Leal Filho W. (eds) Handbook of Climate Change Resilience, Springer, Cham.
- Sachan, R. (2018) Climate Change as a 'new' security threat: Implications for Kenya, Jigyasa, 11(2), 186- 197.
- COVID-19 Impact: Can India save the sustainable development goal on hunger? <u>https://countercurrents.org/2020/05/covid-19-impact-can-india-save-the-sustianable-development-goal-on-hunger/</u>

Boosting India's manufacturing prowess post COVID-19 crisis <u>https://nenow.in/opinion/boosting-indias-manufacturing-prowess-post-covid-19-</u> <u>crisis.html</u>

Research Guidance:

Mentor for one of the Department Research Group for National Geographers' Youth Conclave, to be organized by Shaheed Bhagat Singh College, University of Delhi (January 2022).

Research Projects:

Research Officer for project "Economic Empowerment of Women: Promoting Skill Development in Slum Areas" for Tata Institute of Social Sciences, in collaboration with Ministry of Women and Child Development. (January 2016- 2017)

Research and field officer for Human Organization for People and Environment (H.O.P.E.) in Bundelkhand region, Uttar Pradesh. (January- June 2012)



Administrative Responsibilities:

Member of the extended admissions committee for the session 2021-22.

Invited talks/Session chair/Resource person:

Talk on consequences of COVID on the environment for Enactus, Miranda House, University of Delhi.

Conferences Organized:

Nov'21 Organizer for training programme organized by NIDM on "Understanding the vulnerability and risk associated with urban areas" in collaboration with Miranda House and Department of Environment, University of Delhi.

Seminars/Workshops/Conferences attended:

- Oct'21 Paper presentation in an international conference on Indigenous knowledge and Climate change: Issue, Challenges and Coping mechanism- "Gender-differential Vulnerability to Climate Change: A Study of Makueni County, Kenya" organized by Central University of Karnataka.
- Feb' 20 Paper Presentation in International Seminar on BIMSTEC: Constructing New Pathways in the context of rising Asia "Exploring newer vistas of connectivity between South Asia and South East Asia: A case of the Stilwell Road between India and Myanmar" at Pondicherry University, Puducherry, India (Organized by UGC for Maritime Studies and ORF).
- Nov'17 Paper Presentation in International Conference on Symposium on Climate Change and Droughts Resilience in Africa - "Role of climate justice in strengthening adaptive capacities in developing countries" at University of Strathmore, Nairobi, Kenya.
- Apr' 17 Paper Presentation in National Seminar on Emerging India-Africa Engagement: Challenges and Opportunities- "Climate Change in India- Africa relations" at University of Mumbai, Mumbai, India.
- Jan'17 Paper presentation in International Conference on Climate Change and Humanity (ICCCH 2017)- "Climate Change as a 'new' security threat" at Penang, Malaysia.
- Dec'16 Paper Presentation in International Conference on Green Trends in Environmental Sustainability (ICGTES 2016)- "Vulnerability of Food System to Global Environmental Change: Case of South Asia" at St. Ann's College for Women, Osmania University, Hyderabad, India.



Synergy (work with other organizations outside the college):

Resource Person for Mobius Foundation, Delhi, India.