Anjal Prakash

E-mail Anjal_Prakash@isb.edu | Ph (m) +91 8121030323

Year of birth: 1972 | Nationality: Indian



Address: Clinical Associate Professor (Research) and Research Director, Bharati Institute of Public

Policy, Indian School of Business, Gachibowli, Hyderabad, Telangana - 500 111, India Ph +91

40 2300 7000 ext 7383; +91 40 23187383 (direct).

Expertise Teaching and Research on – sustainability, climate change and adaptation, Integrated water

resources management (IWRM), groundwater management, periurban and urban water,

water supply and sanitation, high mountains, gender and equity, and research uptake.

Engagements Coordinating Lead Author (CLA) of Special report by Intergovernmental Panel on Climate

<u>Change</u> (IPCC) on Cryosphere and Oceans 2017. Lead author in the 6th assessment report of IPCC focusing on <u>cities</u>, <u>settlements and key infrastructure</u> and <u>Cross chapter Paper – Mountains</u> (2022). Member of the Task Force on Gender at IPCC, Member of Technical

Summary Group of IPCC's WG2.

Languages English (Read, Write, Speak), Hindi (Read, Write, Speak), Urdu (speak), Gujarati (Read, write

partly, Speak), Bangla (Speak), Punjabi (comprehend) and Nepali & Oria (Comprehend).

COUNTRY EXPERIENCE

Extensive experience working in 6 South Asian countries – Pakistan, Nepal, India, Bhutan, Bangladesh, and Sri Lanka.

EDUCATION			
2005	PhD Social\Environmental Sciences from Water Resources Management Group,		
	Department of Environmental Sciences, Wageningen University, The Netherlands (It was		
	an interdisciplinary PhD and hence duel degree in social and environmental science was		
	provided)		
1995 - 1997	Master of Arts in Social Work with specialization in Urban and Rural Community		
	Development from Tata Institute of Social Sciences, Mumbai, India.		
1993 – 1995	Post-graduate diploma in Rural Development and Management (RDM) from Center for		
	Research on New International Economic Order (CReNIEO), Chennai, India.		

RESEARCH PROJECT MANAGEMENT EXPERIENCE

Year	Project and its Value in USD	Countries Covered
2014- 2018	HI-AWARE by DFID and IDRC-	Pakistan, India, Nepal, Bangladesh, and the Netherlands
2009-2014	Water Security in Peri-Urban South Asia by IDRC – 800,000 USD	Bangladesh, Nepal, and India
2008- 2012	Crossing Boundaries by Dutch Government – 4 Mn Euro	Pakistan India, Nepal, Bhutan, Bangladesh, and Sri Lanka

EXPERIENCE AS EDITOR OF PEER-REVIEWED JOURNALS

Year	Journal	Role
2018-2019	Conceptualizing and Contextualizing Gendered Vulnerabilities to Climate Variability in the Hindu Kush Himalayan Region – Special issue with Journal – Environmental Development (Elsevier)	Guest Editor
2018-2020	Water in Himalayan Towns: Lessons for Adaptive Water Governance – Special issue with Journal – Water Policy (IWA Publication)	Guest Editor
2018 onwards	Environment and Urbanization Asia published by Sage.	Editorial Board
2020 onwards	Current Research in Environmental Sustainability published by Elsevier	Associate Editor
2021 onwards	Journal of Integrative Environmental Sciences published by Routledge	Editorial Board
2021 onwards	PLOS Climate	Editorial Board
2022 onwards	Nature – Urban Sustainability	Associate Editor
2022 onwards	Nature -SN Business & Economics	Editorial Board
2024 onwards	Frontiers in Climate	Associate Editor (Climate Action)

From 2022 onwards - Series editor together with Prof Ashwini Chhatre and Dr Aarushi Jain: I am one of the three series editors of Routledge – Bharti Institute of Public Policy, Indian School of Business's series - *Public Policy in India – Practice, Innovations, and the Future*

From 2022 onwards – I am the editor of the working paper series by the Bharti Institute of Public Policy, Indian School of Business. The series focuses on papers concerning public policy issues in India.

JOB EXPERIENCE (26 YEARS SINCE 1997)

Associate Professor (Research) and Research Director, <u>Bharti Institute of Public Policy</u>, <u>Indian School of Business</u>, Hyderabad, India from March 2023 till date)

Research Director and Adjunct Associate Professor, <u>Bharti Institute of Public Policy</u>, <u>Indian School of Business</u>, Hyderabad, India from December 2019 to March 2023).

I am the Associate Professor (Research) and Research Director at the Bharti Institute of Public Policy that leads education and research in the domain of public policy. The Institute's flagship program Advanced Management Program in Public Policy (AMPPP) is an interdisciplinary course that caters to mid-career government and private sector professionals. The institute is involved in several environmental projects in its focus areas of Governance, Food Policy, Education, Corporate Governance, Financial Sector Policy, and Energy. In the past, the Bharti Institute has worked on several projects with ministries in the Govt. of India, State Governments, UN agencies, Multilateral Agencies, and Philanthropic Foundations.

Adjunct Professor, Department of Liberal Arts, Indian Institute of Technology, **Hyderabad, India** from January 2023 till date.

Visiting Professor of Water Security and Climate Change at School of Development, Azim Premji University, Bangalore India from April 2021 to April 2022.

Associate Professor and Associate Dean, <u>TERI School of Advanced Studies</u>, Hyderabad, India from December 2018 till November 2019: TERI School of Advanced Studies was set up by TERI (The Energy and Resources Institute) - a Deemed University for its contribution to scientific and policy research in the realms of energy, environment, and sustainable development in 1998. It offers master's and PhD program in the field of sustainability. I was Associate Professor and Associate Dean for its new campus in Hyderabad, India which is coming up. Till then, I was associated with the Department of Regional Water Studies where I taught MTech and MSC students on issues of Water Conflicts, Regional Cooperation, Gender and Social Inclusion and Climate Change Adaptation.

Programme Coordinator – Himalayan Water Adaptation and Resilience (HI-AWARE) Research, River Basin Programmes, International Center for Integrated Mountain Development from April 2014 to November 2018. ICIMOD is a regional intergovernmental learning and knowledge sharing centre serving the eight regional member countries of the Hindu Kush Himalayas and based in Kathmandu, Nepal. HI-AWARE, one of four consortia of the Collaborative Adaptation Research Initiative in Africa and Asia (CARIAA), conducts research, capacity building, and policy engagement on climate resilience and adaptation in the mountains and flood plains of the Indus, Ganges and Brahmaputra river basins. The goal of this 16.5 million USD research project is to contribute to enhanced climate resilience and adaptive capacities of the poor and vulnerable women, men, and children living in three river basins by leveraging research and pilot outcomes to influence policy and practice to improve their livelihoods. As part of the consortia, I was implementing its three Work Packages – Knowledge Generation, Research into Use, and Strengthening Expertise - in 12 sites in the Indus, Upper Ganga, Gandaki and Teesta River basins and beyond. In addition, I am also coordinating research on water, energy, food security, human health, water-induced hazards and extreme events, and testing adaptation measures in these sites and designing adaptation pathways for out-scaling and up-scaling.

Executive Director - SaciWATERs - From March 2012 – March 31, 2014: Worked with <u>SaciWATERs</u> as **Executive Director (ED).** SaciWATERs is committed to bringing about structural change in the dominant water resources management paradigm in South Asia with a focus on transforming water resources knowledge systems through interdisciplinary research and understanding of water resources policy issues. As ED, the key tasks were to take a leadership role in driving a collaborative process with the SaciWATERs governing board, partners, staff and members at South Asia resulting in the development of goals, objectives and operational plans for the organization.

From May 2008 till February 2012: Worked with SaciWATERs as Senior Research Fellow, I was involved with the project — crossing boundaries (CB). The project was a partnership-based program for research and capacity building of water professionals on IWRM and gender & water through higher education, innovation and social learning-focused research, knowledge base development and networking. From July 2010, apart from my association with the CB project, I also worked as Director — Periurban Water Security Project. The project covered four research locations in three south Asian countries (Bangladesh, India and Nepal) and involved, research, workshops, grass-roots action and advocacy on water security, gender equity and climate change issues in peri-urban locations.

PREVIOUS JOB EXPERIENCES

- From June 2005 to April 2008 Worked with <u>WaterAid India</u> as Programme Officer at the country office in New Delhi, I was associated with the *Policy and Partnership Group* that researches and advocates policies related to water supply and sanitation.
- From December 2004 to May 2005 Worked with <u>Water and Sanitation Management Organization</u> (WASMO) as **Manager- Board and Funding** at its head office in Gandhinagar, Gujarat.
- From July 1997 to November 2004 Worked with VIKSAT, Nehru Foundation for Development, Ahmedabad, India as Program Associate in its Water Management Program.

TEACHING EXPERIENCE

• 2020- onwards: At the Indian School of Business, I teach Gender and Development, Reading and Writing Analytically and Government Society and Business in the Advanced Management Programme

in Public Policy, Post Graduate Programme in Management for Family Business and also in Fellow Programme in Management.

- 2021 onwards Visiting Professor of Water Security and Climate Change at <u>School of Development</u>, <u>Azim Premji University</u>, Bangalore India. Taught the course – Water Security in a changing climate to MA in Development Students.
- 2017-19: As visiting Professor at Nepal Engineering College, Kathmandu, I was associated with the
 <u>MSc Programme in Interdisciplinary Water Resources Management</u> course. I took two courses (3
 credit each) Communications and Presentation Skills and Gender and Water and Social Inclusion.
- 2019-2020- As Associate Professor at <u>TERI -School of Advanced Studies</u>, New Delhi, I took three courses Water security and conflict management, Water resources institutions and governance and technical writing and communications skills.

PUBLISHED BOOK

Prakash, Anjal. 2005. <u>The Dark Zone: Groundwater Irrigation, Politics and Social Power in North Gujarat, India.</u> <u>Orient Longman, Hyderabad. India.</u>

<u>Prakash, Anjal, Medhavi Sharma and Jayati Chourey.</u> 2013. <u>Water in India: Situation and Prospects</u>. UNICEF, FAO and SaciWATERs. New Delhi.

ENGAGEMENT WITH INTER-GOVERNMENTAL PANEL ON CLIMATE CHANGE (IPCC)

I have been part of the special report on the Ocean and Cryosphere in a Changing Climate as coordinating lead author (2019). I was selected as Lead author in the <u>AR 6 Climate Change 2021; Impact, Adaptation and Vulnerability</u> – Working Group 2 - <u>Chapter 6: Cities, settlements and key infrastructure</u> and <u>Cross chapter Paper – Mountains</u> (2022). Below are some of the publications where I am involved in as IPCC author.

- Pörtner, H.-O., D.C. Roberts, H. Adams, I. Adelekan, C. Adler, R. Adrian, P. Aldunce, E. Ali, R. Ara Begum, B. Bednar-Friedl, R. Bezner Kerr, R. Biesbroek, J. Birkmann, K. Bowen, M.A. Caretta, J. Carnicer, E. Castellanos, T.S. Cheong, W. Chow, G. Cissé, S. Clayton, A. Constable, S. Cooley, M.J. Costello, M. Craig, W. Cramer, R. Dawson, D. Dodman, J. Efitre, M. Garschagen, E.A. Gilmore, B. Glavovic, D. Gutzler, M. Haasnoot, S. Harper, T. Hasegawa, B. Hayward, J.A. Hicke, Y. Hirabayashi, C. Huang, K. Kalaba, W. Kiessling, A. Kitoh, R. Lasco, J. Lawrence, M.F. Lemos, R. Lempert, C. Lennard, D. Ley, T. Lissner, Q. Liu, E. Liwenga, S. Lluch-Cota, S. Löschke, S. Lucatello, Y. Luo, B. Mackey, K. Mintenbeck, A. Mirzabaev, V. Möller, M. Moncassim Vale, M.D. Morecroft, L. Mortsch, A. Mukherji, T. Mustonen, M. Mycoo, J. Nalau, M. New, A. Okem (South Africa), J.P. Ometto, B. O'Neill, R. Pandey, C. Parmesan, M. Pelling, P.F. Pinho, J. Pinnegar, E.S. Poloczanska, A Prakash, B. Preston, M.-F. Racault, D. Reckien, A. Revi, S.K. Rose, E.L.F. Schipper, D.N. Schmidt, D. Schoeman, R. Shaw, N.P. Simpson, C. Singh, W. Solecki, L. Stringer, E. Totin, C.H. Trisos, Y. Trisurat, M. van Aalst, D. Viner, M. Wairu, R. Warren, P. Wester, D. Wrathall, and Z. Zaiton Ibrahim, 2022: Technical Summary. [H.-O. Pörtner, D.C. Roberts, E.S. Poloczanska, K. Mintenbeck, M. Tignor, A. Alegría, M. Craig, S. Langsdorf, S. Löschke, V. Möller, A. Okem (eds.)]. In: Climate Change 2022: Impacts, Adaptation, and Vulnerability. Contribution of Working Group II to the Sixth Assessment Report of the Intergovernmental Panel on Climate Change [H.-O. Pörtner, D.C. Roberts, M. Tignor, E.S. Poloczanska, K. Mintenbeck, A. Alegría, M. Craig, S. Langsdorf, S. Löschke, V. Möller, A. Okem, B. Rama (eds.)]. Cambridge University Press. In Press.
- Dodman, D., B. Hayward, M. Pelling, V. Castan Broto, W. Chow, E. Chu, R. Dawson, L. Khirfan, T. McPhearson, A Prakash, Y. Zheng, and G. Ziervogel, 2022: <u>Cities, Settlements and Key Infrastructure</u>. In: *Climate Change 2022: Impacts, Adaptation, and Vulnerability*. Contribution of Working Group II to the Sixth Assessment Report of the Intergovernmental Panel on Climate Change [H.-O. Pörtner, D.C. Roberts, M. Tignor, E.S. Poloczanska, K. Mintenbeck, A. Alegría, M. Craig, S. Langsdorf, S. Löschke, V. Möller, A. Okem, B. Rama (eds.)]. Cambridge University Press. In Press.

- Prakash et al (2022). Gender, climate justice and transformative pathways. Cross chapter box. In: Schipper ELF, Revi A, Preston BL, Carr ER, Eriksen SH, Fernandez-Carril LR, Glavovic B, Hilmi NJM, Ley D, Mukerji R, Muylaert de Araujo MS, Perez R, Rose SK, Singh PK (eds) Climate resilient development pathways. Contribution of Working Group II to the Sixth Assessment Report of the Intergovernmental Panel on Climate Change [Pörtner H-O, Roberts DC, Tignor M, Poloczanska ES, Mintenbeck K, Alegría A, Craig M, Langsdorf S, Löschke S, Möller V, Okem A, Rama B (eds)]. Cambridge University Press. pp. 57–63, Chapter 18 (in press)
- Adler, C., P. Wester, I. Bhatt, C. Huggel, G.E. Insarov, M.D. Morecroft, V. Muccione, and A Prakash, 2022: Cross-Chapter Paper 5: Mountains. In: Climate Change 2022: Impacts, Adaptation, and Vulnerability. Contribution of Working Group II to the Sixth Assessment Report of the Intergovernmental Panel on Climate Change [H.-O. Pörtner, D.C. Roberts, M. Tignor, E.S. Poloczanska, K. Mintenbeck, A. Alegría, M. Craig, S. Langsdorf, S. Löschke, V. Möller, A. Okem, B. Rama (eds.)]. Cambridge University Press. In Press.
- IPCC, 2019: Summary for Policymakers. In: IPCC <u>Special Report on the Ocean and Cryosphere in a Changing Climate</u> [H.- O. Pörtner, D.C. Roberts, V. Masson-Delmotte, P. Zhai, M. Tignor, E. Poloczanska, K. Mintenbeck, M. Nicolai, A. Okem, J. Petzold, B. Rama, N. Weyer (eds.)]. In press.
- Abram, N., J.-P. Gattuso, <u>A. Prakash</u>, L. Cheng, M.P. Chidichimo, S. Crate, H. Enomoto, M. Garschagen, N. Gruber, S. Harper, E. Holland, R.M. Kudela, J. Rice, K. Steffen, and K. von Schuckmann, 2019: <u>Framing and Context of the Report. In: IPCC Special Report on the Ocean and Cryosphere in a Changing Climate</u> [H.-O. Pörtner, D.C. Roberts, V. Masson-Delmotte, P. Zhai, M. Tignor, E. Poloczanska, K. Mintenbeck, A. Alegría, M. Nicolai, A. Okem, J. Petzold, B. Rama, N.M. Weyer (eds.)]. <u>Special Report on the Ocean and Cryosphere in a Changing Climate</u>. IPCC.
- Prakash et al. 2019. Governance of the Ocean, Coasts and the Cryosphere under Climate Change. Cross Chapter Box 3 of Chapter 1. In: IPCC Special Report on the Ocean and Cryosphere in a Changing Climate [H.-O. Pörtner, D.C. Roberts, V. Masson-Delmotte, P. Zhai, M. Tignor, E. Poloczanska, K. Mintenbeck, A. Alegría, M. Nicolai, A. Okem, J. Petzold, B. Rama, N.M. Weyer (eds.)]. PP: 95-99.

EDITED BOOKS

- 1. <u>Prakash, Anjal,</u> Ashwini Chhatre, Ganesh Neelam, Sujit Kumar and Apurva S Duddu (eds) (Forthcoming): Lakhpati Kisan: Transforming agriculture-based livelihood for smallholder farmers in India. Routledge. New Delhi. Forthcoming in 2023.
- 2. <u>Prakash, Anjal, Aarushi Jain, Puran Singh and Avik Sarkar (eds) (2023): <u>Technology, Policy and Financial Inclusion: An intersection of ideas for public policy,</u> Routledge, New Delhi. Forthcoming in 2023</u>
- 3. Hans, Asha, Nitya Rao, <u>Anjal Prakash</u> and Amrita Patel (Eds). 2021. <u>Engendering Climate Change: Case studies from South Asia</u>. Routledge, New Delhi, India.
- 4. Narain, Vishal and <u>Prakash Anjal</u> (eds). 2016. <u>Water Security in Peri-Urban South Asia: Adapting to Climate Change and Urbanization</u>. Oxford University Press, New Delhi, India.
- 5. Cronin, Aidan, Pradeep Mehta and <u>Anjal Prakash</u> (Eds). 2015. <u>Gender Issues in Water and Sanitation Programmes: Lessons from India</u>. Sage Publication. New Delhi, India.
- 6. <u>Prakash Anjal</u>, Sreoshi Singh and Chanda Gurung Goodrich (Eds). 2014. <u>Informing Water Policies in South Asia</u>. Rutledge. New Delhi, India.
- 7. Narain, Vishal, Chanda Gurung Goodrich, Jayati Chourey and <u>Anjal Prakash</u> (Eds). 2014. <u>Globalization of Water Governance in South Asia</u>. Rutledge. New Delhi, India.

- 8. <u>Prakash Anjal</u>, Sreoshi Singh, Chanda Gurung Goodrich and S Janakarajan (Eds) 2013. <u>Water Resources Policy in South Asia</u>, Rutledge. New Delhi India.
- 9. <u>Prakash Anjal</u>, Saravanan V S and Jayati Chourey (Eds). 2012. <u>Interlacing Water and Human Health:</u> <u>Case Studies from South Asia.</u> Sage Publications, New Delhi India

SELECTED PAPERS IN REFERRED JOURNALS

- 1. Bustamante, M., Roy, J., Ospina, D., Achakulwisut, P., Aggarwal, A., Bastos, A., ...**Prakash A** ... & Zscheischler, J. (2023). Ten new insights in climate science 2023/2024. *Global Sustainability*, 1-58.
- 2. Pranav Prakhyat Garimella and Anjal Prakash (2023). <u>Sustainable socio-ecological transformations in agriculture: cases from South Asia</u>, Journal of Integrative Environmental Sciences 2023, VOL. 20, NO. 1, 2228393 https://doi.org/10.1080/1943815X.2023.2228393
- Dhanapal G, Divya Gupta & Anjal Prakash (2023) <u>Barriers and opportunities in achieving climate and sustainable development goals in India: a multilevel analysis</u>, Journal of Integrative Environmental Sciences, 20:1, 1-16, DOI: 10.1080/1943815X.2022.2163665
- 4. Raut, N., Gurung, S., Khalid, A., Dahal, B. M., Kafle, K. R., & **Prakash, A.** (2022). <u>Development, Current Status and Challenges of Multiple Use Water Systems in Nepal: A Review</u>. *Asian Journal of Water, Environment and Pollution*, *19*(6), 19-26.
- 5. Martin, MA, Boakye, EA, Boyd, E, Broadgate, W, Bustamante, M, Canadell, JG, Carr, ER, Chu, EK, Cleugh, H, Csevar, S, Daoudy, M, de Bremond, A, Dhimal, M, Ebi, KL, Edwards, C, Fuss, S, Girardin, MP, Glavovic, B, Hebden, S, Hirota, M, Hsu, H-H, Huq, S, Ingold, K, Johannessen, OM, Kameyama, Y, Kumarasinghe, N, Langendijk, GS, Lissner, TK, Lwasa, S, Machalaba, C, Maltais, A, Mathai, MV, Mbow, C, McNamara, K, Mukherji, A, Murray, V, Mysiak, J, Okereke, C, Ospina, D, Otto, F, **Prakash, A**, Pulhin, JM, Raju, E, Redman, A, Rigaud, KK, Rockström, J, Roy, J, Schipper, ELF, Schlosser, P, Schulz, KA, Schumacher, K, Schwarz, L, Scown, M, Šedová, B, Siddiqui, TA, Singh, C, Sioen, GB, Stammer, D, Steinert, NJ, Suk, S, Sutton, R, Thalheimer, L, van Aalst, M, van der Geest, K & Zhao, ZJ 2022, 'Ten new insights in climate science 2022', Cambridge University Press, Global Sustainability, pp. 1–41.
- Roy, J., Prakash, A., Some, S. et al. (2022) <u>Synergies and trade-offs between climate change adaptation options and gender equality: a review of the global literature</u>. Nature *Humanit Soc Sci Commun* 9, 251. https://doi.org/10.1057/s41599-022-01266-6
- 7. **Prakash, A.,** Mcglade, K., Roxy MK., Roy, J., Some, S., & Rao, N. (2022). Climate adaptation interventions in coastal areas: a rapid review of social and gendered dimensions. Frontiers in Climate, 785212. DOI: 10.3389/fclim.2022.785212.
- 8. Liverman, D., vonHedemann, N., Nying'uro, P., Rummukainen, M., Stendahl, K., Gay-Antaki, M., Craig, M; Aguilar, L., Bynoe, P.; Call, F., Connors, S., David, L., Andrew, F., Bronwyn, H., Jayawardena, S., Lamin Mai, T., Parikh, J., Pathak, M., Perez,R., Pirani,A., **Prakash,A.,** Textor,C., Tibig. L., Tignor,M., Tuğaç, C., Vera,C. & Wagle, R. (2022). Survey of gender bias in the IPCC. Nature. Vol 602 (30-32). 3 February 2022.
- Pandey, A., Prakash, A., & Werners, S. E. (2021). <u>Matches, mismatches and priorities of pathways from a climate-resilient development perspective in the mountains of Nepal</u>. *Environmental Science & Policy*, 125, 135-145.
- 10. Pelling, M., Chow, W.T., Chu, E., Dawson, R., Dodman, D., Fraser, A., Hayward, B., Khirfan, L., McPhearson, T., **Prakash, A**. and Ziervogel, G., (2021). <u>A climate resilience research renewal agenda: learning lessons from the COVID-19 pandemic for urban climate resilience</u>. *Climate and Development*, pp.1-8.
- 11. Nishikant Gupta, Santosh Dahal, Anil Kumar, Chandan Kumar, Mukul Kumar, Anil Maharjan, Dinesh Mishra, Abinash Mohanty, Allwyn Navaraj, Sanjay Pandey, **Anjal Prakash**, Eklavya Prasad, Kanchan Shrestha, Mandira Singh Shrestha, Rajan Subedi, Toya Subedi, Rakesh Tiwary, Ramesh Tuladhar, Aparna Unni. 2021. <u>Rich water, poor people: Potential for transboundary flood management between Nepal and India</u>. Current Research in Environmental Sustainability, Volume 3, https://doi.org/10.1016/j.crsust.2021.100031.

- 12. Pandey, A., **Prakash, A.,** Barua, A., Abu Syed, M., & Nepal, S. (2020). <u>Upstream-downstream linkages in Ganges-Brahmaputra-Meghna basin: the hydro-social imperatives</u>. *Water Policy*, 22(6), 1082-1097.
- 13. Currie-Alder, B., Cundill, G., Scodanibbio, L., Vincent, K., **Prakash, A.**, & Nathe, N. (2020). <u>Managing collaborative research: insights from a multi-consortium programme on climate adaptation across Africa and South Asia</u>. *Regional Environmental Change*, 20(4), 1-12.
- 14. Prakash, A., & Molden, D. (2020). Editorial Mapping challenges for adaptive water management in Himalayan towns. Water Policy (2020) 22 (S1): 1–8. DOI: https://doi.org/10.2166/wp.2020.000
- 15. Singh, S., Shrestha, K., Hamal, M., & **Prakash, A.** (2020). <u>Perform or wither: role of water users' associations in municipalities of Nepal</u>. *Water Policy*, 22(S1), 90-106.DOI: https://doi.org/10.2166/wp.2019.051
- 16. Rao, N., Mishra, A., **Prakash, A**., Singh, C., Qaisrani, A., Poonacha, K., Vincent & Bedelian, C. (2019). <u>A qualitative comparative analysis of women's agency and adaptive capacity in climate change hotspots in Asia and Africa</u>. *Nature Climate Change*, 1-8.
- 17. Dasgupta, P, Sahay S, **Prakash, A**, and Lutz, A. (2019) <u>Cost effective adaptation to flood: sanitation interventions in the Gandak river basin, India, Climate and Development, DOI: 10.1080/17565529.2019.1682490.</u>
- 18. Goodrich, C. G., **Prakash, A.**, & Udas, P. B. (2019). <u>Gendered vulnerability and adaptation in Hindu-Kush</u> Himalayas: Research insights. *Environmental Development*, *31*, 1-8.
- Lisa Dilling, Anjal Prakash, Zinta Zommers, Farid Ahmad, Nuvodita Singh, Sara de Wit, Johanna Nalau, Meaghan Daly & Kerry Bowman (2019). <u>Is Adaptation Success a Flawed Concept?</u> Nature Climate Change. July 22
- 20. Goodrich, C. G., <u>Prakash, A.</u>, & Udas, P. B. (2019). <u>Gendered Vulnerability and Adaptation in Hindu-Kush Himalayas: Research insights</u>. *Environmental Development*. <u>Volume 31</u>, September 2019, Pages 1-8. DOI https://doi.org/10.1016/j.envdev.2019.01.001
- 21. Acharya, A., & **Prakash, A.** (2019). When the river talks to its people: Local knowledge-based flood forecasting in Gandak River basin, India. *Environmental Development*. Volume 31, September 2019, Pages 55-67. https://doi.org/10.1016/j.envdev.2018.12.003
- 22. Dilshad, Tanzina, Dwijen Mallick, Pranita B. Udas, Chanda G. Goodrich, <u>Anjal Prakash</u>, Ganesh Gorti, Suruchi Bhadwal et al (2019). "<u>Growing social vulnerability in the river basins: Evidence from the Hindu Kush Himalaya (HKH) Region</u>." *Environmental Development*. <u>Volume 31</u>, September 2019, Pages 19-33. https://doi.org/10.1016/j.envdev.2018.12.004
- 23. Cundill, G., Harvey, B., Tebboth, M., Cochrane, L., Currie-Alder, B., Vincent, K., Lawn J, Nicholls, R.J., Scodanibbio, L., <u>Prakash, A.</u> and New, M. (2019). <u>Large-scale transdisciplinary collaboration for adaptation research: Challenges and insights</u>. *Global Challenges*, *3*(4), 1700132.
- 24. Udas, P. B., <u>Prakash, A</u>., & Goodrich, C. G. 2018. <u>Gendered Vulnerabilities in Diaras: Struggling with flood in Gandak River Basin</u>. *Economic & Political Weekly*, *53*(17), 47.
- Cundill, G., Harvey, B., Tebboth, M., Cochrane, L., Currie-Alder, B., Vincent, K., Lawn, J., Nicholls, R.J., Scodanibbio, L., <u>Prakash, A.</u> and New, M., 2018. <u>Large-Scale Transdisciplinary Collaboration for Adaptation Research: Challenges and Insights</u>. *Global Challenges*, p.1700132.
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COMPUTER LITERACY

Proficient in working with Microsoft Office, Internet navigation and emails. Acquainted with computer packages for quantitative and qualitative data analysis. I am fast in communicating with a response time of less than 12 working hours.

COMMUNICATIONS AND POLICY INFLUENCING SKILLS

Verbal communication & representational skills: I have represented ICIMOD and SaciWATERs in many national, <u>regional</u> and international forums such as South Asia Economic Forum, World Water Forums (WWF) and World Water Weeks (WWW) in Stockholm. In the 5th WWF (2009), I have organized a workshop <u>Crossing Gender Boundaries in Water Sector.</u> In 2010, together with my colleagues, I had organized a dissemination <u>workshop on Gender issues</u> at WWW. In 2011, I was requested to be the <u>lead</u> Rapporteur at the WWW (http://www.worldwaterweek.org/documents/Resources/Synthesis/Overarching-

<u>Conclusions-2011.pdf- page 21</u>). At 6th WWF, I have represented <u>peri-urban water</u> issues. I have made many presentations and have <u>chaired sessions</u> at national and international forums.

- Training acumen: I have expertise in providing training on IWRM, gender, poverty and institutional concerns in water for professionals with expertise in research methodologies, water supply, sanitation and gender and IWRM issues. Since 2008, I have been organizing and facilitating Gender, Water and Equity Training (GWET) Workshops. I have also facilitated the Gender and Water Research Methodology Workshop for IWMI staff in 2011 in South Africa. I have been conducting other workshops on water supply, climate variability and equity and inclusion in water resources management. I have also been working with students from 4 universities in South Asia supporting their master's thesis in the universities on various issues related to water.
- Strategic Management and fundraising skills: I am an efficient and cordial manager who believes in teamwork. I believe that everyone in the team has something to contribute and hence I can work and coordinate with people of varying levels, knowledge, and skills. I am coordinating large climate change adaptation research called HI-AWARE. In the past, I have developed three new collaborative programs on Periurban water security and climate change, rural to urban transition and SaciWATERs-Capnet Network. Our research proposal for Countries (CoCooN) program ranked 2nd amongst all proposal received.
- New age communications: I believe that one can use social media such as linked-in, Facebook, Twitter
 and blogs to reach out to a larger population, influence the change process and improve research
 outreach.

MEMBERSHIPS

Global Water Partnership, Gender and Water Alliance, The Forum for Policy Dialogue on Water Conflict in India, Cap-Net (Capacity Building Network for Sustainable Water Management) and SaciWATERs-Cap-Net Network, Nominated member of Global Community of Practice for Sanitation and Hygiene promoted by Water Supply and Sanitation Collaborative Council, Geneva, Switzerland and South Asia Regional Gender Focal Point for Global Water Partnership, Stockholm, Sweden.

FEATURED IN MEDIA (SELECTED)

<u>Anjal -2020 features; Economic Times; Business Standard: Pune Mirror: Mongabay, Down to earth: The Hindu: Times of India: Hindu Business Line; India Today; Money control; The New Indian Express; Hindustan Times; Live mint; The Third Pole, 2021 – media coverage; Media coverage - 2022</u>

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