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| Neeru Bansal | CEPT Research and Development Foundation | 300+ Free Indian Flag Images & Pictures in HDDr Neeru Bansal  Associate Professor  Faculty of Planning  **CEPT University**  **Ahmedabad, Gujarat, India**    **Language(s):** English, Hindi, Punjabi and Gujarati  **Research gate:** https://www.researchgate.net/profile/Neeru-Bansal  **ORCID:** https://orcid.org/0000-0002-0545-9393 | |
| **Potential areas for PhD supervision:** | | **Supervising experience:** |
| * Blue Green Infrastructure for Urban Areas * Water Pollution * Environmental Laws and Policies * Renewable Solar Energy-Policies and Development * SDGs | | * Reviewer of 3 PhD students * 39 M Plan students * 6 BArch/ B Plan/ BUD students |

**Employment history in the last 5 years:**

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| **Dates** | **Employer** | **Position** |
| Oct 2009 till date | CEPT University, Ahmedabad Gujarat (57-year-old institution) | Associate Professor  Working as Associate Professor since 2009 in the Faculty of Planning, CEPT University, Ahmedabad. My main job responsibility is to teach post-grad students in Urban Planning; conduct studios to provide hands-on training, and guide thesis students; contribute towards admissions, dissertation programmes and placements besides contributing to research and consultancy assignments undertaken by the university. |

**Membership of professional association:**

* Member of the Institute of Town Planners, India
* Member of the National Association of Geographers of India
* Member of International Technical Committee for International Conference on Environment Pollution and Prevention 2017-2022
* Was member of Board of Studies for GFFC University and SPU, Visnagar

**Education – since bachelor degree:**

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| **Institution** | **Dates** | **Degree** |
| CEPT University | Jan 2018 | PhD |
| CEPT University | 1998 | Master’s in planning with a specialisation in Environmental Planning |
| College of Engineering & Tech, Bathinda (Punjabi University) | 1993 | Civil Engineering |

**Selected recent papers:**

Book

* Bansal, N. & Parthasarathy, R. (2020) Are SDGs a Myth? Industrial Development and Water Pollution in India. Routledge: Taylor and Francis: UK

Book Chapters and Papers

* Bansal, N., Pendharkar, A., Vantipalli, S., Shah, K. (submitted). Assessment of Urban Greens in Ahmedabad to Mitigate and Adapt to Climate Change. Routledge, Taylor & Francis.
* Bansal, N., Parthasarathy, R., Akila, S. (submitted). Impact of METRO on Air Quality: The Case of Chennai. ITPI Journal.
* Bansal, N. & Parthasarathy, R. (2021). Do location-based incentives promote industrialisation? The Case of Kuchchh, India. Journal of Social and Economic Development. <http://link.springer.com/article/10.1007/s40847-020-00131-z>
* Bansal, N. (2021). Promoting Solar Energy in India to Meet the Country’s Commitment to Climate Change and Energy Security. In Asif, M. (Ed) Energy- and Environmental Security in Developing Countries. Springer: Switzerland.
* Bansal, N., Parthasarathy, R. (2020). Ahmedabad’s impact on the Sabarmati river. Economy and Political Weekly, 55 (5).
* Bansal, N., Vikani, A., Patel, S., Srivastava, V. K. (2020). Critical assessment of green infrastructure in urban areas of Gujarat to adapt and mitigate climate change. Conference Proceedings (ISBN No: 978-81-937540-9-2): pp 443-451. International conference on climate change 2020: Adaptations and mitigation practices with local and global level innovations (ICCC-2020)
* Bansal, N. (2019). Will the recent NGT order lead to improvement in river water quality? Economy and Political Weekly, 54 (15).
* Bansal, N. (2018). Industrial Development and Challenges of Water Pollution in Coastal Areas: The Case of Surat, India. IOP Conference Series: Earth and Environmental Science, 120 012001. Impact Factor 0.536
* Bansal, N., Srivastava, V. K. & Kheraluwala, J. (2018). Rooftop Solar Power Generation: An Opportunity to Reduce Greenhouse Gas Emissions. In Shurpali, N., Agarwal, A. K. & Srivastava, V. K. (Eds.), Greenhouse Gas Emissions: Challenges, Technologies and Solutions. Springer Nature: Singapore.
* Bansal, N., Srivastava, V. K. & Kheraluwala, J. (2018). Renewable Energy in India: Policies to Reduce Greenhouse Gas Emissions. In Shurpali, N., Agarwal, A. K. & Srivastava, V. K. (Eds.), Greenhouse Gas Emissions: Challenges, Technologies and Solutions. Singapore: Springer