

Department of Geography, University of Mumbai, Vidyanagari, Kalina, Santacruz (E)

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DR. APARNA ASHOK PHADKE

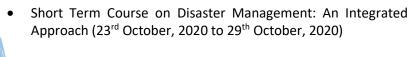
Experience

15 years of teaching Experience as Assistant Professor in different Educational Institutions in the subject of Geography,

- R. A. Podar College of Commerce and Economics, Matunda, Mumbai (2001 – 2005)
- Birla College of Arts, Commerce & Science, Kalyan (2006 2008)
- K. G. Joshi College of Arts and N. G. Bedekar College of Commerce, Thane (2011-2014)
- Department of Geography, University of Mumbai (Present Place of work) (2014 onwards)

Responsibilities

- Committee Member of BALBHARATI Maharashtra State Bureau of Textbook Production & Curriculum Research, Pune from 2013 to 2015
- Worked in various college, university level committees in the capacity of member and chairperson
- Chairperson of examinations at UG and PG levels
- Co-cordinator of Avishkar Research Convention, University Zone for the year 2019, 2020
- Coordinator of various UGC and RUSA sponsored programmes conducted at the University Grants Commission - Human Resource Development Centre, University of Mumbai
- Orientation Program (4th February, 2017 to 3rd March, 2017)
- Coordinator of Interdisciplinary Refresher Course in Social Sciences titled as (5th December, 2019 to 18th December, 2019)



 Two day National Workshop on "Wetland & Habitat Mapping through Geospatial Technologies" at S.R.M. College, Kudal in association with University of Life.

Educational Qualification

- M.A., Ph.D. in Geography, Department of Geography, University of Mumbai
- SET, NET Qualified
- NNRMS-ISRO SPONSORED CERTIFICATE COURSE ON "REMOTE SENSING AND GIS APPLICATIONS IN URBAN AND REGIONAL STUDIES" at Indian Institute of Remote Sensing, Dehradun (1st May, 2018 to 22nd June, 2018)
- Masters Diploma in Psychological Counselling, IBMS, Chittoor
- Masters Diploma in Software Engineering from APTECH 1995-1998
- Participated in two day workshop on R language in Statistics Department, University of Mumbai in 2018

Research Experience

- Had been involved in various primary surveys in different cities like Mumbai, Pune, Kolkata for the assessment of provision of basic infrastructure such as water in 2003-04
- A Doctoral thesis of 'Global City-Regions: Peri-urban Areas of Mumbai in Early 21st Century' (2007 to 2014)
- University funded project on the topic "Life and survival strategies of Socially and Economically Weaker Groups in Gentrified areas of Mumbai: An Ethnographic Analysis". The research was completed by the researcher
- Ongoing project sponsored by ICSSR under the scheme 'IMPRESS' titled as "Transformative Urban Regions: Governing Accessibility, Liveability and Sustainability in the Megacity Regions"
- Guided two projects at Avishkar Research Convention in 2018-19 and 2019-20
- Research Guide for MA dissertation
- Research Guide for Ph.D. At present four research scholars are



working on the major topics of

- 1. Critical analysis of Sustainable transport
- 2. Climate Finance
- 3. Geography of Exclusion
- 4. Port-led Urban Development

The study areas include, Mumbai Metropolitan Region, Pune Metropolitan Region, Thane Municipal Region, Sindhudurg District.

Research Publications:

- Edited International Conference Souvenir titled 'Geography of Change: Contemporary Issues in Environment, Development and Society', Joshi-Bedekar College, Thane, 12-13 January, 2013
- 'Mumbai Metropolitan Region: Impact of Recent Urban Change on the Peri-urban Areas of Mumbai' in City-Region Governance: Ten Years on, Special Issue, July, 2014, Volume 51/ Issue 11, Urban Studies, Sage Publications, UK, Impact Factor: 1.330, Ranking: 13 out of 38 in Urban Studies and 48 out of 98 in Environmental Studies.
- Gawai, N. and Phadke, A.: Quality of Urban Life: Identification of Livable Urban Spaces Within Mumbai Metropolitan Region, Int. Arch. Photogramm. Remote Sens. Spatial Inf. Sci., XLII-5, 117-121, https://doi.org/10.5194/isprs-archives-XLII-5-117-2018, 2018.
- Phadke, A.: Accessibility Assessment: Training the Slum Residents in Scaling the 'Accessibility', Int. Arch. Photogramm. Remote Sens. Spatial Inf. Sci., XLII-5, 129-134, https://doi.org/10.5194/isprs-archives-XLII-5-129-2018, 2018.
- The article titled as 'Geography and Planning: An Alternate Development Discourse' Global Policy Regional Planning for Sustainable Landuse in India, ed. by Rumi Aijaz and Felix Knopf,



- ORF and Global Policy Journal, Willey Blackwell, New Delhi, ISBN 978-93-89097-37-4
- 6. "Emerging Patterns of Urban Development in Mumbai Metropolitan Region: Developing Perspectives through Narratives, co-authored with Swapna Banerjee-Guha in Application of Research Methods & Techniques in Geography, Universal Publishing House, Thane, ISBN 978-93-83342-63-1
- 7. 'Peri-urban, Global South' in the *International Encyclopedia of Human Geography*, 2e, edited by Dr. Audrey Kobayashi, Elsvier Publications, 2020. Book ISBN: 978-00-81022-95-5 E-Book 978-00-81022-96-2
- 8. Published articles in Marathi in the magazine 'Shabdotsav' on various socially relevant issues.

Invited Speaker:

- Invited as a speaker for international and national conferences seminars and workshops at various institutes like Tata Institute of Social Sciences, Vishwabharati University, Mithibai College, etc.
- Presented papers at several conferences, seminars and workshops at national, international and state levels

Research Interests:

- Urban Geography
- Globalization studies
- Geopolitics and International Relations
- Financial Geography
- Gender Geography
- Application of Geospatial Technologies in Urban and Regional Planning



Consultancies

- Member of the Brief Wetland Documentation Committee for Raigad District, Maharashtra and member of the Kokan Wetland Committee set up for five districts – Palghar, Thane, Raigad, Ratnagiri and Sindhudurga, 2018 onwards
- A Report on the Dhamapur Lake (now declared as International irrigation heritage site), Sindhudurg District using Geospatial Technologies submitted to National Green Tribunal, 2019

Leadership

- Involved in rural children education through a group called GEOVISION in Karjat Tehsil for last 10 years. I am a Founder of the group.
- Involved in Solid Waste Management with Karjat Municipality for 2 years.
- NSS Programme Officer at the University of Mumbai
- Executive Member of Bombay Geographical Association
- Secretary of Geography Alumni Association

