




## Faculty Details proforma for DU Web-site

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cc: [director@ducc.du.ac.in](mailto:director@ducc.du.ac.in))

| TITLE       | DR.       | FIRST NAME  | ANJAN | LAST NAME | SEN | Photograph  |
|-------------|-----------|---|-------|-----------|-----|---|
| Designation |           | Assistant Professor   |       |           |     |  |
| Address     |           | Department of Geography,<br>Delhi School of Economics,<br>University of Delhi (North Campus),<br>Delhi – 110007, India  |       |           |     |   |
| Phone       | Office    | 00-91-11-27666491   |       |           |     |   |
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| Web-Page    |           | <a href="http://work.du.ac.in/mrds/uploads/faculty_cv/dr.anjansen@gmail.com_Anjan%20Sen%202017.pdf">http://work.du.ac.in/mrds/uploads/faculty_cv/dr.anjansen@gmail.com_Anjan%20Sen%202017.pdf</a> |       |           |     |   |

### EDUCATIONAL QUALIFICATIONS

| Degree                              | Discipline                            | Institution   | Year |
|-------------------------------------|---------------------------------------|---|------|
| Doctor of Philosophy ( <i>PhD</i> ) | Rural Development                     | Indian Institute of Technology (IIT),<br>New Delhi      | 2002 |
| Master of Planning                  | Regional Planning                     | School of Planning and Architecture (SPA),<br>New Delhi | 1994 |
| Master of Arts                      | Geography                             | Jawaharlal Nehru University (JNU)                       | 1992 |
| Bachelor of Arts<br>(with Honors)   | Geography                             | Kirori Mal College (KMC),<br>University of Delhi        | 1990 |
| AISSCE (10+2)                       | Arts & Humanities /<br>Social Science | The Air Force School (TAFS),<br>(Affiliated to CBSE)    | 1987 |

### CAREER PROFILE

- Assistant Professor at *Department of Geography, University of Delhi* from 2005 onwards.
- Senior MIS Lead at *Tele Atlas India Pvt. Ltd.* from 2000–2005.
- Academic Associate at *Hamdard Education Society (HES)* from 1997-2000.
- Project Associate at *School of Planning and Architecture (SPA)* in 1995.

### ADMINISTRATIVE ASSIGNMENTS

- Member, *Board of Research Studies in Social Sciences (BRSSS)* from 2008-10 and 2014-16.
- Seminar-in-Charge, M.Phil and Ph.D at *Department of Geography* from 2014-15.
- Staff Secretary, Departmental Council at *Department of Geography* from 2009-16.
- Student Advisor and Faculty-in-Charge, MA Program at *Department of Geography* from 2005-06 and 2013-15.
- Faculty -in-Charge, MA Field Excursion at *Department of Geography* from 2012-14.
- Member, Amenities Fund Committee at *Delhi School of Economics (DSE)* from 2011-12.
- Member, Ratan Tata Library (RTL) Committee at *Delhi School of Economics (DSE)* from 2009-11.
- Member, Cafeteria Committee at *Delhi School of Economics (DSE)* from 2007-10.
- Project Evaluator, *Center for Professional Development in Higher Education (CPDHE)* in 2006.

**AREAS OF INTEREST / SPECIALIZATION**

- **Spatial Economics ('New' Economic Geography)** – Quaternary & Quinary Sectors; Information Super-highways & Smart Cities; Information Revolution & Knowledge Economies; FIRE & ICE Economies and Global Cities; Place Marketing & City Branding; Social Accounting of Informal Economies; Cultural Economy of Geographical Indications; Political Economy of Resource Extraction; Creative Economies and Cultural Industries; Social Marketing of Green Products.
- **Regional Development** – Theory and Policy Issues.
- **Planning for Functional Regions** – Metropolitan Regions & Counter-magnets; Transport & Industrial Corridors.

**COURSES / PAPERS TAUGHT****A. MA in Geography**

- Semester 2: Paper 204 – **Spatial Economic System** (session 2011-12 onwards).
- Semester 3: Paper 307 – **Regional Development** (session 2007-08 onwards).
- Semester 4: Paper 401 – **Project Report** / Dissertation based on Field-Survey (session 2007-08 onwards).
- Semester 4: Paper 431 – **Techniques and Methods of Regional Analysis** (session 2007-08 onwards).

**B. MA/M.Sc in Environmental Studies**

- Semester 2: Paper VII – **Urban Ecosystem** (sessions 2005-09).
- Semester 4: **Dissertation** (session 2010-11).

**C. M.Phil/Ph.D in Geography (Part I also applicable to pre-PhD coursework)**

- Part I: Course I – **Research Methodology** (sessions 2008-13).
- Part I: Course III – **Globalization and Development** (session 2013-14 onwards).
- Part I: Course III – **Regional Development** (sessions 2008-13).
- Part I: Course III – **Sustainable Regional Development** (sessions 2006-08).
- Part I: Course III – **Agricultural Development and Environmental Issues** (session 2005-06).
- Part II – **Dissertation** (session 2005-06 onwards).

**TIME TABLE (Courses/Papers taught in the Academic year 2018-19)**

| S. No. | Subject   | Semester | Days    | Time  | Classroom         |
|--------|---|----------|---------|---|-------------------|
| 1.     | MA Paper 307 – <b>Regional Development</b>                        | III      | Wed.    | 09:00 – 11:00 (T)<br>11:00 – 13:00 (L)                      | Lecture Hall - II |
| 2.     | MA Paper 204 – <b>Spatial Economic System</b>                     | II       | Mon.    | 09:00 – 11:00 (T)<br>11:00 – 13:00 (L)<br>13:30 – 15:30 (T) | Lecture Hall - I  |
| 3.     | MA Paper 431 – <b>Techniques and Methods of Regional Analysis</b> | IV       | Fri.    | 09:00 – 11:00 (T)<br>11:00 – 13:00 (L)                      | Lecture Hall - II |
| 4.     | M.Phil/Ph.D Course I – <b>Research Methodology</b>                | I        | - TBD - | - TBD -   | - TBD -           |
| 5.     | M.Phil/Ph.D Course III – <b>Globalization and Development</b>     | I        | - TBD - | - TBD -   | - TBD -           |

## RESEARCH GUIDANCE

### A. Ph.D Thesis: Submitted / Awarded (with date of submission/viva-voce)

1. **Bhanwar Vishvendra Raj Singh (21<sup>st</sup> March 2018):** *Human-Wildlife Conflicts in the Tiger Corridor of Rajasthan: Case Study of Ranthambore Tiger Reserve. (submitted).*
2. **Krishna Kumar (09<sup>th</sup> October 2017):** *Dynamics of Development in Highway Corridor Zones of Bihar: Case Study of Kuchai Kot – Muzaffarpur Section of East-West Corridor.*
3. **Nitin Punit (20<sup>th</sup> May 2014):** *Integrating Natural and Human Factors for Sustainable Development in Himachal Pradesh.*
4. **Anuradha Roy (06<sup>th</sup> March 2014):** *Diversification of Rural Livelihood Systems in Bishnupur Plains: Case Study of Selected Villages.*
5. **Sheetal Sharma (30<sup>th</sup> August 2011):** *Dynamics of Development in Central National Capital Region.*

### B. Ph.D Thesis: Under Progress (with date of registration)

1. **Suraj Prasad (04<sup>th</sup> May 2018):** *Re-interpreting Visual Forms of Folk Art: Studying the Madhubani Paintings of Mithila. (course work).*
2. **Anuja Yadav (28<sup>th</sup> April 2017):** *Re-positioning a Post-Industrial City: City Branding and Place Marketing of Faridabad. (data collection ongoing).*
3. **Satyam Mishra (15<sup>th</sup> April 2014):** *Informal Economy of Religious Fairs: Reading the Lifestyle of Kalpawasis during Magh Mela in Allahabad. (thesis writing).*

### C. M.Phil Dissertations: Submitted / Awarded (with year of award)

1. **Somnath Nayak (2018):** *Studying the Cultural Economy of Ephemeral 'Ravana Effigy-Makers' of Titarpur in West Delhi. (submitted)*
2. **Shahid Jamal (2018):** *Studying the Heritage of Saree-Weaving Settlement Clusters and Communities of Banaras. (submitted)*
3. **Shailesh Kumar (2017):** *Re-imagining Post-Industrial Cities – Place Marketing and City Branding of Varanasi.*
4. **Suraj Prasad (2017):** *Re-positioning Inland Waterways in a Globalized World – Studying Farakka-Haldia Section of NW-1.*
5. **Ankita Chakraborty (2017):** *Re-inventing the Traditional Handloom Saree Heritage of Bengal – Studying the Role of Geographical Indications'.*
6. **Anuja Yadav (2016):** *Re-inventing Newer Urban Identities in Faridabad.*
7. **Arun Pratap Mishra (2016):** *Potentials and Limitations of Allahabad as a Smart City.*
8. **Balram Gujar (2016):** *Potentials of a Global Manufacturing Hub on Delhi-Mumbai Industrial Corridor – Case Study of Bhiwadi-Khushkhera-Neemrana Investment Region.*
9. **Rajeev Ranjan (2014):** *Assessment of Millennium Development Goals in Bihar: A Regional Approach.*
10. **Nikhil Roy (2014):** *Potential and Limitation of Counter-Magnets to Kolkata Megalopolis: Case Study of Guwahati in North-Eastern India.*
11. **Omjee Ranjan (2014):** *Mapping Borrowing Circles in an Isolated Village: Case Study of Bishrampur Village of Aurangabad District, Bihar.*
12. **Balendra Pal (2014):** *Dynamics of Land-use in a Railway Corridor Zone: Case Study of Delhi-Bikaner Section in Rajasthan.*
13. **Upendra Pratap Singh (2012):** *Impact of Water Resources on Livelihoods: Case Study of Baghelkhand Region.*
14. **Krishna Kumar (2012):** *Role of Road Transport in Development of Regions: Case Study of Gaya*

District.

15. **Bipul Kumar Tripathi (2012):** *Role of Urban Governance in Delivery of Basic Services in Patna City.*
16. **Girish Kumar (2012):** *Role of Micro-Finance in Poverty Alleviation and Empowerment in Varanasi District, Uttar Pradesh.*
17. **Rupesh Kumar Gupta (2007):** *Urban Sprawl and Road Network of Ranchi City – A Geoinformatics Approach.*
18. **Md. Rashid (2007):** *Panchayats and Rural Development Programs – A Case Study of Atri Block, Gaya District.*

**D. M.Phil Dissertations: Under Progress** (with year of joining)

1. **Akansha Yadav (2016):** *Conceptualizing Creative Economic Spaces in Urban Villages of Delhi – The Recreation of Shahpur Jat Village. (data collection ongoing)*
2. **Biswajeet Ganai (2016):** *Re-positioning the Traditional Sweetmeats Made in Bardhaman – Studying Mihidana and Sitabhog as Goods with Geographical Indications. (data collection ongoing)*

**PUBLICATIONS**

**A. Books (Authored/Edited)**

1. **Sengupta Soma and Sen Anjan (2016)** *Social Marketing of Green Products*, R K Books, New Delhi. ISBN 978-93-82847-73-1.

**B. Chapter(s) in Edited Books**

1. **Ranjan Rajeev K., Sen Anjan and Pandey B. W. (2017)** “*Environmental Sustainability Policies, Programmes and Millennium Development Goal in Bihar*” in V. S. Negi, Jagbir Singh, Vaneeta Chandana and Anupama M. Hasija (eds.) **Dimensions of Development: Implications and Management**, Research India Press, New Delhi, Chapter 12, Pages 192-204. ISBN 978-93-5171-1131.
2. **Mishra Satyam and Sen Anjan (2017)** “*Sailors at the Sacred Landscape: A Case Study of Boatmen (Mallahs) at Magh Mela in Allahabad*” in V. S. Negi, Jagbir Singh, Vaneeta Chandana and Anupama M. Hasija (eds.) **Dimensions of Development: Implications and Management**, Research India Press, New Delhi, Chapter 10, Pages 166-177. ISBN 978-93-5171-1131.
3. **Prasad Suraj and Sen Anjan (2017)** “*Landuse Landcover Change and Urban Planning: A Case Study of Durgapur City*” in V. S. Negi, B. W. Pandey and Poonam Kumria (eds.) **Whither Sustainable Development: Studies in Planning and Management of Land and Water Resources**, Research India Press, New Delhi, Chapter 9, Pages 127-138. ISBN 978-93-5171-0967.
4. **Singh Bhanwar V. Raj, Sen Anjan and Kumar Krishna (2017)** “*Analysis of the Landuse and Landcover Changes in the Periphery areas of Ranthambore Tiger Reserves (1975-2015), Rajasthan*” in V. S. Negi, B. W. Pandey and Poonam Kumria (eds.) **Whither Sustainable Development: Studies in Planning and Management of Land and Water Resources**, Research India Press, New Delhi, Chapter 7, Pages 106-116. ISBN 978-93-5171-0967.
5. **Mishra Satyam and Sen Anjan (2017)** “*Watering the Pop-up Mega City: A Study of Water Supply in Kumbh Mela-2013 in Allahabad*” in B. W. Pandey (ed.) **Water Resources Potentiality, Vulnerability and Management: Indian Experiences**, Research India Press, New Delhi, Chapter 10, Pages 173-185. ISBN 978-93-5171-0950.
6. **Sharma Sheetal and Sen Anjan (2017)** “*Urban Influence and Levels of Functional Hierarchy of*

*Settlements in Sonipat-Kundli Zone, Central National Capital Region*” in B. Thakur, H. S. Sharma, Suresh Misra, S. Chattopadhyay and Surendra Singh (ed.) **Regional Development – Theory and Practice: Volume 3 – Development Patterns and Structures (Section 2 – Urbanization and Regional Development)**, Concept Publishing Company Pvt. Ltd., New Delhi, Chapter 13, Pages 254-282. ISBN 978-93-5125-2054.

7. **Mishra Arun Pratap, Sen Anjan and Kumar Ashok (2017)** *“Exploring Potentials and Challenges in Making Smart Cities in India: A Case Study of Allahabad City, Uttar Pradesh”* in P. Sharma and S. Rajput (eds.) **Sustainable Smart Cities in India: Challenges and Future Perspectives**, Springer, Chapter 8, Pages 123-142. ISBN 978-3-319-47145-7 and 978-3-319-47144-0.
8. **Sen Anjan and Yadav Anuja (2017)** *“Re-imagining Post-Industrial Cities: Exploring Newer Identities in Faridabad, Haryana”* in P. Sharma and S. Rajput (eds.) **Sustainable Smart Cities in India: Challenges and Future Perspectives**, Springer, Chapter 6, Pages 85-108. ISBN 978-3-319-47145-7 and 978-3-319-47144-0.
9. **Pal Balendra and Sen Anjan (2015)** *“Analyzing the Spatial and Temporal Pattern of Land Use/Land Cover Change of Churu City in Rajasthan”* in M. Ismail and A. Alam (eds.) **Life and Living Through Newer Spectrum of Geography**, Mohit Publications, Delhi, Chapter 7, Pages 123-138. ISBN 978-81-7445-690-8.
10. **Kumar Krishna and Sen Anjan (2014)** *“Delimiting Road Transport Region and its Impact on Regional Development – Case Study of Gaya District”* in R. Thakur, I. Jeet, R. K. Abhay and S. Thakur (eds.) **Resources and Regional Development in India**, Rawat Publication, Delhi, Chapter 23, Pages 331-341. ISBN 978-81-316-0641-4.
11. **Ranjan Omjee and Sen Anjan (2014)** *“Borrowing Trend Economy and Its Impact on Education in Isolated Rural Area: A Case Study of Aurangabad District, Bihar”* in R. Thakur, I. Jeet, R. K. Abhay and S. Thakur (eds.) **Resources and Regional Development in India**, Rawat Publication, Delhi, Chapter 17, Pages 230-246. ISBN 978-81-316-0641-4.

#### **C. Research Papers in Conference Proceedings**

1. **Yadav Anuja and Sen Anjan (2015)** *Re-inventing Newer Urban Identities in Faridabad. ITPI 63<sup>rd</sup> National Town and Country Planners’ Congress on “High Growth Inclusive Urban Settlements”*, at Chennai, Tamil Nadu, India. Technical Papers (un-listed), Pages 457-470.
2. **Yadav Anuja and Sen Anjan (2015)** *“Re-imagining a Smart Identity for Faridabad City”* in J. Macwan, K. A. Chauhan, R. M. Tailor and C. R. Patel (eds.) **National Conference on Sustainable and Smart Cities**, Excel India Publishers, Delhi, Chapter 37, Pages 335-347. ISBN 978-93-8486-952-6.
3. **Sharma Sheetal and Sen Anjan (2011)** *Dynamics of Non-Agricultural Landuses in Central National Capital Region, 1981–2001. ITPI 59<sup>th</sup> National Town and Country Planners’ Congress on “Land as Resource for Urban Development”*, at Panchkula, Haryana, India. Technical Papers (un-listed), Pages 153-162.

#### **D. Research Papers in Journals**

1. **Singh Bhanwar Vishwendra Raj and Sen Anjan (2018)** *Geo-Spatial Mapping of Land Use and Land Cover Changes in the Core and Periphery Area of Ranthambore Tiger Reserve, Rajasthan, India, 1975-2015. Annals of Valahia University of Targoviste. Geographical Series, Volume 18, Issue 1 (May 2018), Pages 62-67. ISSN (Print): 2393-1485, ISSN (Online): 2393-1493.*
2. **Sengupta Soma, Dutta Urna Sarkar and Sen Anjan (2018)** *Re-inventing Household Shopping Patterns and Buying Roles: Exploring the ‘New Women’ in Urban India. Akademos, Volume XII (2017-18), Pages 263-284. ISSN 2231-0584.*



3. **Sengupta Soma and Sen Anjan (2017)** *Social Acceptance of Biodegradable Carry Bags in Delhi: Re-designing the 'Say No to Plastic Bags' Campaign*. **Open Access International Journal of Science and Engineering**, Volume 2, Issue 8, Pages 41-47. ISSN 2456-3293.
4. **Singh Bhanwar Vishwendra Raj and Sen Anjan (2017)** *पर्यावरण और सतत विकास का वैश्विक परिदृश्य और भारत की स्थिति (Global Scenario and India's Position in Environment and Sustainable Development)*. **World Focus**, Volume 65 (August 2017), Pages 111-113. ISSN 2231-0185.
5. **Sen Anjan, Anand Subhash and Mishra Arun Pratap (2016)** *Allahabad as a Smart City: SWOT Analysis*. **The Horizon – A Journal of Social Sciences**, Volume VIII, Number II, Pages 131-143. ISSN 0975-5535.
6. **Sen Anjan (2016)** *Village Development Plan for Rural Settlements in a Metropolitan Region – Case Study of Mitraon Village, Najafgarh Block, Delhi*. **ITPI Journal**, Volume 13, Number 3, Pages 35-70. ISSN 0537-9679.
7. **Mishra Satyam, Sen Anjan and Laheri Vishal Kumar (2016)** *Solid Waste Management in an Ephemeral City: A Case Study of Magh Mela in Allahabad*. **International Journal of Social Development**, Volume 2016, Number 2, Pages 114-124. ISSN 2348-4993.
8. **Mishra Satyam, Sen Anjan and Ojha Rohit Kumar (2016)** *Pilgrimage Tourism in India and Government Policies: A Critical Evaluation of PRASAD Scheme*. **International Journal of Social Development**, Volume 2016, Number 1, Pages 108-116. ISSN 2348-4993.
9. **Sengupta Soma and Sen Anjan (2016)** *Re-Inventing the Traditional Perfume 'Attar': Social Marketing of a Green Product*. **The Delhi University Journal of Undergraduate Research and Innovation**, Volume 2, Issue 2, Pages 153-164. ISSN 2395-2334.
10. **Sen Anjan and Mishra Satyam (2015)** *Reading the Kumbh Mela at Allahabad: An Ephemeral Centre of Pilgrimage Tourism*. **Samay Se Samvad**, Volume VII, Year 04, Pages 1-10. ISSN 2320-379X.
11. **Singh Bhanwar Vishwendra Raj and Sen Anjan (2015)** *Comparative Analysis of Tiger Landscape Complexes and Reserves in India: An Evaluation of the Tiger Population 2006-2014*. **American Research Thoughts**, Volume 1, Issue 8 (June 2015), Pages 1796-1812. ISSN 2392-876X.
12. **Singh Bhanwar Vishwendra Raj and Sen Anjan (2015)** *Chronological and an Inside Layer Analysis of Tiger Landscape Complex in India*. **European Academic Research**, Volume II, Issue 12 (March 2015), Pages 16070-16088. ISSN 2286-4822. Impact Factor 3.1 (UIF). DRJI Value 5.9 (B+).
13. **Sharma Sheetal and Sen Anjan (2015)** *Gurgaon-Manesar Urban Complex*. **Transactions Journal of the Institute of Indian Geographers**, Volume 37, Number 1, Pages 133-146. ISSN 0970-9851. (UGC Journal No. 2261 & 34831)
14. **Sen Anjan (2014)** *Historical Factors Responsible for Underdevelopment of Regions – Comparative Study of Himachal Pradesh and Uttarakhand*. **ITPI Journal**, Volume 11, Number 2, Pages 34-52. ISSN 0537-9679.
15. **Kumar Krishna and Sen Anjan (2014)** *Road Transport and Regional Development: A Case Study of Gaya District, Bihar*. **Annals of NAGI**, Volume XXXIV, Number 1 (June 2014), Pages 109-130. ISSN 0970-972X. (UGC Journal No. 41212)
16. **Sen Anjan and Kumar Krishna (2013)** *Dynamics of Land Use and Land Cover Change along Highways in Gaya District*. **Journal of Water and Landuse Management**, Volume 13, Issue 2, Pages 33-42. ISSN 0973-9300.
17. **Kumar Krishna and Sen Anjan (2013)** *Impact of Road Transport in the Development of Gaya District*. **ITPI Journal**, Volume 10, Number 4, Pages 83-102. ISSN 0537-9679.

18. **Sharma Sheetal and Sen Anjan (2011)** *Levels of Development in Central National Capital Region 1981–2001*. ITPI Journal, Volume 8, Number 2, Pages 86-104. ISSN 0537-9679.
19. **Rashid Md. and Sen Anjan (2010)** *Participatory Panchayati Raj Institutions and Awareness of Rural Development Programs in Bihar*. ITPI Journal, Volume 7, Number 2, Pages 70-84. ISSN 0537-9679.
20. **Gupta Rupesh and Sen Anjan (2008)** *Monitoring Physical Growth of Ranchi City: Using Geo-Informatics Techniques*. ITPI Journal, Volume 5, Number 4, Pages 38-48. ISSN 0537-9679.

#### **PUBLICATIONS (in the last one year)**

##### **A. Books (Authored/Edited)**

##### **B. Chapter(s) in Edited Books**

1. **Ranjan Rajeev K., Sen Anjan and Pandey B. W. (2017)** *“Environmental Sustainability Policies, Programmes and Millennium Development Goal in Bihar”* in V. S. Negi, Jagbir Singh, Vaneeta Chandana and Anupama M. Hasija (eds.) **Dimensions of Development: Implications and Management**, Research India Press, New Delhi, Chapter 12, Pages 192-204. ISBN 978-93-5171-1131.
2. **Mishra Satyam and Sen Anjan (2017)** *“Sailors at the Sacred Landscape: A Case Study of Boatmen (Mallahs) at Magh Mela in Allahabad”* in V. S. Negi, Jagbir Singh, Vaneeta Chandana and Anupama M. Hasija (eds.) **Dimensions of Development: Implications and Management**, Research India Press, New Delhi, Chapter 10, Pages 166-177. ISBN 978-93-5171-1131.
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4. **Singh Bhanwar V. Raj, Sen Anjan and Kumar Krishna (2017)** *“Analysis of the Landuse and Landcover Changes in the Periphery areas of Ranthambore Tiger Reserves (1975-2015), Rajasthan”* in V. S. Negi, B. W. Pandey and Poonam Kumria (eds.) **Whither Sustainable Development: Studies in Planning and Management of Land and Water Resources**, Research India Press, New Delhi, Chapter 7, Pages 106-116. ISBN 978-93-5171-0967.
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6. **Sharma Sheetal and Sen Anjan (2017)** *“Urban Influence and Levels of Functional Hierarchy of Settlements in Sonipat-Kundli Zone, Central National Capital Region”* in B. Thakur, H. S. Sharma, Suresh Misra, S. Chattopadhyay and Surendra Singh (ed.) **Regional Development – Theory and Practice: Volume 3 – Development Patterns and Structures (Section 2 – Urbanization and Regional Development)**, Concept Publishing Company Pvt. Ltd., New Delhi, Chapter 13, Pages 254-282. ISBN 978-93-5125-2054.
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8. **Sen Anjan and Yadav Anuja (2017)** *“Re-imagining Post-Industrial Cities: Exploring Newer Identities in Faridabad, Haryana”* in P. Sharma and S. Rajput (eds.) **Sustainable Smart Cities in India: Challenges and Future Perspectives**, Springer, Chapter 6, Pages 85-108. ISBN 978-3-319-47145-7 and 978-3-319-47144-0.

#### **C. Research Papers in Conference Proceedings**

#### **D. Research Papers in Journals**

1. **Singh Bhanwar Vishwendra Raj and Sen Anjan (2018)** *Geo-Spatial Mapping of Land Use and Land Cover Changes in the Core and Periphery Area of Ranthambore Tiger Reserve, Rajasthan, India, 1975-2015*. **Annals of Valahia University of Targoviste. Geographical Series, Volume 18, Issue 1 (May 2018), Pages 62-67**. ISSN (Print): 2393-1485, ISSN (Online): 2393-1493.
2. **Sengupta Soma, Dutta Urna Sarkar and Sen Anjan (2018)** *Re-inventing Household Shopping Patterns and Buying Roles: Exploring the ‘New Women’ in Urban India*. **Akademios, Volume XII (2017-18), Pages 263-284**. ISSN 2231-0584.
3. **Sengupta Soma and Sen Anjan (2017)** *Social Acceptance of Biodegradable Carry Bags in Delhi: Re-designing the ‘Say No to Plastic Bags’ Campaign*. **Open Access International Journal of Science and Engineering, Volume 2, Issue 8, Pages 41-47**. ISSN 2456-3293.
4. **Singh Bhanwar Vishwendra Raj and Sen Anjan (2017)** *पर्यावरण और सतत विकास का वैश्विक परिदृश्य और भारत की स्थिति (Global Scenario and India’s Position in Environment and Sustainable Development)*. **World Focus, Volume 65 (August 2017), Pages 111-113**. ISSN 2231-0185.

### **CONFERENCE ORGANIZATION/ PRESENTATIONS (in the last three years)**

#### **A. International (outside India)**

1. **Sengupta Soma and Sen Anjan (2018)** *Designing a Social Marketing Strategy for the Successful Implementation of “Use Biodegradable Carry Bags” Drive in Delhi*. **RGS-IBG Annual International Conference 2018** on “Geographical Landscapes / Changing Landscapes of Geography” at Cardiff, United Kingdom.
2. **Sengupta Soma and Sen Anjan (2018)** *The Reimagining of Kolkata – Branding and Repositioning the “City of Joy”*. **RGS-IBG Annual International Conference 2018** on “Geographical Landscapes / Changing Landscapes of Geography” at Cardiff, United Kingdom.
3. **Sen Anjan, Sengupta Soma and Kumar Shailesh (2018)** *Re-Imaging the Eternal City: Branding a Smart Identity for Varanasi in a Contemporary Globalized World*. **RGS-IBG Annual International Conference 2018** on “Geographical Landscapes / Changing Landscapes of Geography” at Cardiff, United Kingdom.
4. **Sengupta Soma and Sen Anjan (2017)** *Social Acceptability of Energy Efficient Lighting: Inequalities in the Emergence of Smart Societies*. **7<sup>th</sup> Nordic Geographers Meeting 2017** on “Geographies of Inequalities” at Stockholm, Sweden.
5. **Sen Anjan and Sengupta Soma (2017)** *Re-Positioning Green Fuel through Social Marketing Approach – Studying the Inequalities in its Adoption*. **7<sup>th</sup> Nordic Geographers Meeting 2017** on “Geographies of Inequalities” at Stockholm, Sweden.
6. **Singh Bhanwar Vishwendra Raj and Sen Anjan (2016)** *Geo-Spatial Techniques for Identification of Sustainable Tiger-Corridor and Biodiversity Rejuvenation in Rajasthan, India*. **IGU 33<sup>rd</sup> International Geographical Congress 2016** on “Shaping our Harmonious World” at Beijing, China.



7. **Sengupta Soma and Sen Anjan (2016)** *Re-Inventing the Traditional Buying Roles – Exploring the ‘New Women’ In Delhi*. **IGU 33<sup>rd</sup> International Geographical Congress 2016** on “Shaping our Harmonious World” at Beijing, China.
8. **Sengupta Soma and Sen Anjan (2016)** *Eco-Tourism in Ecologically-Fragile Zones of India – A Social Marketing Approach*. **IGU 33<sup>rd</sup> International Geographical Congress 2016** on “Shaping our Harmonious World” at Beijing, China.
9. **Sen Anjan and Sengupta Soma (2016)** *Informal Economy of Pilgrims in an Ephemeral Sacred-Space – Reading the Lifestyle of Kalpawasis during Magh-Mela in Allahabad*. **IGU 33<sup>rd</sup> International Geographical Congress 2016** on “Shaping our Harmonious World” at Beijing, China.
10. **Sen Anjan and Sengupta Soma (2016)** *Historical Factors in the Underdevelopment of Regions – Comparative Study of Himachal Pradesh and Uttarakhand*. **IGU 33<sup>rd</sup> International Geographical Congress 2016** on “Shaping our Harmonious World” at Beijing, China.
11. **Sengupta Soma and Sen Anjan (2016)** *Re-imagining the Traditional Buying Roles: Exploring the ‘New Women’ in Delhi*. **EASAS 24<sup>th</sup> European Conference on South Asian Studies 2016** at Warsaw, Poland.
12. **Sen Anjan and Sengupta Soma (2016)** *Demons as Gods – De-constructing the Ephemeral and Informal Economy of “Ravana-Effigy” Makers of Titarpur in West Delhi*. **EASAS 24<sup>th</sup> European Conference on South Asian Studies 2016** at Warsaw, Poland.
13. **Singh Bhanwar Vishwendra Raj and Sen Anjan (2015)** *Spatio-Temporal and Comparative Analysis of Tiger Landscape Complex in India, (2006 – 2014)*. **IGU Regional Conference 2015** on “Geography, Culture and Society for Our Future Earth” at Moscow, Russia.
14. **Sengupta Soma and Sen Anjan (2015)** *Re-Inventing a Traditional Green Product in the Contemporary Globalized World - Social Marketing of Traditional Perfume ‘Attar’*. **IGU Regional Conference 2015** on “Geography, Culture and Society for Our Future Earth” at Moscow, Russia.
15. **Sen Anjan and Chakraborty Ankita (2015)** *Geographical Indications as an Agency to Preserve Indigenous Knowledge - Studying the Handloom Sari Heritage of Bengal*. **IGU Regional Conference 2015** on “Geography, Culture and Society for Our Future Earth” at Moscow, Russia.

#### **B. International (within India)**

1. **Jamal Shahid and Sen Anjan (2018)** *Fading the Colors of Marvelous Past: A Case Study of Handloom Cluster in Jaitpura, Banaras*. **Shaheed Bhagat Singh College International Conference** on “Livable Cities: Transforming Sustainability and its Challenges” at New Delhi, India.
2. **Mishra Satyam and Sen Anjan (2018)** *Chennai Flood: Natural or Man-made?* **Shaheed Bhagat Singh College International Conference** on “Livable Cities: Transforming Sustainability and its Challenges” at New Delhi, India.
3. **Mishra Satyam and Sen Anjan (2018)** *Pilgrimage Tourism and Livelihood Opportunities: SWOT Analysis of Magh Mela in Allahabad*. **Shaheed Bhagat Singh College International Conference** on “Livable Cities: Transforming Sustainability and its Challenges” at New Delhi, India.
4. **Jamal Shahid and Sen Anjan (2017)** *Impact of Modernization on Banaras Brocades and Sarees: A Case Study of Banaras*. **DST and Ministry of Earth Sciences sponsored International Conference** on “Spatial Decision Support Systems for United Nations Sustainable Development Goals” at New Delhi, India.
5. **Mishra Satyam and Sen Anjan (2017)** *Social Security and Institutional Efforts for Workers in*

*Unorganized Sector in India. DST and Ministry of Earth Sciences sponsored International Conference on “Spatial Decision Support Systems for United Nations Sustainable Development Goals” at New Delhi, India.*

6. **Singh Bhanwar Vishwendra Raj and Sen Anjan (2017)** *Conservation of Terrestrial Ecosystem in Ranthambore Tiger Reserve, Rajasthan, India. DST and Ministry of Earth Sciences sponsored International Conference on “Spatial Decision Support Systems for United Nations Sustainable Development Goals” at New Delhi, India.*
7. **Kumar Krishna and Sen Anjan (2016)** *Shaping of Urban Marginalized Spaces: A Behavioural Analysis of Urban Slum Dwellers in Tanki Wali Jhuggi in Raghuvir Nagar, Delhi. 9<sup>th</sup> International Geographical Union Conference 2016 on “Land-use Change, Climate Extremes and Disaster Risk Reduction” at Delhi, India.*

### **C. National**

1. **Mishra Satyam and Sen Anjan (2018)** *Tracing Disaster Preparedness at Micro-Level in India: An Empirical Study of Magh Mela in Allahabad. UGC National Seminar and XI<sup>th</sup> Geographers’ Conference of Mithila Association of Geographers on “Disaster Management for Sustainable Development” at Darbhanga, Bihar, India.*
2. **Jamal Shahid and Sen Anjan (2018)** *Re-inventing the Traditional Handloom Sarees Heritage of Banaras. ICSSR and Shyam Lal College Two-Day National Seminar on “The ‘Holi’ City of Banaras: Through the Ages” at New Delhi, India.*
3. **Sengupta Soma and Sen Anjan (2017)** *Social Acceptance of Biodegradable Carry Bags in Delhi: Re-designing the ‘Say No to Plastic Bags’ Campaign. Amity University (Haryana) and OAIJSE National Conference 2017 on “Sustainable Solid Waste Management” (SSWN-17) at Gurgaon, Haryana, India.*
4. **Singh Bhanwar Vishwendra Raj, Sen Anjan and Krishna Kumar (2017)** *Analysis of the Land Use and Land Cover Changes in the Periphery Areas of Ranthambore Tiger Reserve, Rajasthan, India. Shaheed Bhagat Singh College National Seminar 2017 on “Adaptation and Implementation of Paris Agreement: National Initiatives towards ‘Climate Change Mission’” at New Delhi, India.*
5. **Mishra Satyam and Sen Anjan (2017)** *Untouchables of the Sacred: A Study of Sanitation Workers in Magh Mela. IIPA-ICSSR National Seminar 2017 on “Swachh Bharat Mission: Implications for Public Health and Sanitation” at New Delhi, India.*
6. **Jamal Shahid and Sen Anjan (2017)** *Sustainability of Urban Farming: A Case Study of Panchkula City. Shaheed Bhagat Singh College National Seminar on “Making Cities Resilient: Post Habitat III” at New Delhi, India.*
7. **Mishra Satyam and Sen Anjan (2017)** *Roof for Every Citizens Head: A Critical Evaluation of ‘Housing for All by 2022’ Mission. Shaheed Bhagat Singh College National Seminar on “Making Cities Resilient: Post Habitat III” at New Delhi, India.*
8. **Mishra Satyam and Sen Anjan (2015)** *Pilgrimage Tourism in India and Government Policies: A Critical Evaluation of PRASAD Scheme. NAGI 37<sup>th</sup> Indian Geography Congress 2015 on “Tourism, Resources, Environment and Development using GIS and Remote Sensing Techniques” at Jammu, J&K, India.*
9. **Kumar Shailesh and Sen Anjan (2015)** *Cultural Tourism: A Approach to boost the Economy of Varanasi. NAGI 37<sup>th</sup> Indian Geography Congress 2015 on “Tourism, Resources, Environment and Development using GIS and Remote Sensing Techniques” at Jammu, J&K, India.*

### **D. Local / University**

1. **Yadav Anuja and Sen Anjan (2015)** *Re-inventing a Smart Identity for Faridabad City. UGC-*

**SAP-DRS III Seminar 2015** on “Environment & Resource, and Urban & Regional Planning” at Delhi, India.

2. **Chakraborty Ankita and Sen Anjan (2015)** *Re-positioning the Traditional Handloom Sari Heritage of Bengal – Studying the Role of Geographical Indications*. **UGC-SAP-DRS III Seminar 2015** on “Environment & Resource, and Urban & Regional Planning” at Delhi, India.

#### RESEARCH PROJECTS (Major Grants/Research Collaboration)

##### A. Major

1. **Role of Fire and Ice Economies in Making of Global Cities – Case Study of Varanasi and Allahabad** (2015-16 – Rs. 1,30,000 – University of Delhi)
2. **Historical and Political Factors in Underdevelopment of Regions – Comparative Study of Mandi and Kullu Districts, Himachal Pradesh** (2011-12 – Rs. 1,00,000 – University of Delhi)

#### AWARDS AND DISTINCTIONS

- Eligibility for Assistant Professorship/ Lectureship in Geography from Indian Council for Agricultural Research (ICAR) in 1994.
- Junior Research Fellowship & Eligibility for Lectureship in Human Geography from University Grants Commission (UGC) in 1992.

#### ASSOCIATION WITH PROFESSIONAL BODIES

- Member of European Association for South Asian Studies (EASAS) for 2016 and 2017
- Life Member of Association of Geographical Studies (AGS) since 2005.
- Associate Member of Institute of Town Planners, India (ITPI) since 1995.

#### OTHER ACTIVITIES

##### A. Training Programmes/Courses and Workshops

1. **Tools of Data Collection** for Training Workshop on “Research Methodology Course for SC and ST PhD Scholars in Social Sciences”, ICSSR (NRC), University of Delhi, Delhi on 27<sup>th</sup> December 2013.
2. **Landscape – A World of Patterns** for Landscape Foundation, Jamia Millia Islamia on 30<sup>th</sup> October 2013.
3. **Sampling** for Basic Training Workshop on “Quantitative Methods and Techniques in Social Science Research”, ICSSR (NWRC), Panjab University, Chandigarh on 23<sup>rd</sup> March 2012.
4. **New Agricultural Technology – Economic Constraints and Ecological Impact of Green Revolution in India** at the 47<sup>th</sup> Orientation Course at CPDHE, University of Delhi, India on 10<sup>th</sup> January 2006.

##### B. Satellite Transmission

1. **Policy Perspectives on Development** for Doordarshan’s Vyas Channel, CEC, UGC in 03<sup>rd</sup> May 2013.
2. **Evolution of Economic Development Theories** for Doordarshan’s Vyas Channel, CEC, UGC in 02<sup>nd</sup> May 2013.
3. **Concepts and Measures of Development** for Doordarshan’s Vyas Channel, CEC, UGC in 01<sup>st</sup>

May 2013.

4. **Locational Models and Theories** for Doordarshan's Vyas Channel, CEC, UGC in 24<sup>th</sup> May 2011.
5. **Fundamentals of Economic Geography** for Doordarshan's Vyas Channel, CEC, UGC in 23<sup>rd</sup> May 2011.
6. **Sustainable Development - Concept and Indicators** for Doordarshan's Vyas Channel, CEC, UGC in 06<sup>th</sup> January 2010.
7. **Regional Development - Theories and Policies** for Doordarshan's Vyas Channel, CEC, UGC in 05<sup>th</sup> January 2010.
8. **Economic Development - Theories and Models** for Doordarshan's Vyas Channel, CEC, UGC in 04<sup>th</sup> January 2010.
9. **Urban Energy and Infrastructure** for Doordarshan's Vyas Channel, CEC, UGC in 12<sup>th</sup> December 2008.
10. **Urban Pollution and Disposal** for Doordarshan's Vyas Channel, CEC, UGC in 11<sup>th</sup> December 2008.
11. **Urban Housing and Slums** for Doordarshan's Vyas Channel, CEC, UGC in 10<sup>th</sup> December 2008.
12. **Neo-Populist Regional Development Strategies** for Doordarshan's Vyas Channel, CEC, UGC in 24<sup>th</sup> October 2008.
13. **Urban-Industrial Growth Pole Strategies** for Doordarshan's Vyas Channel, CEC, UGC in 23<sup>rd</sup> October 2008.
14. **Common Regional Policy Objectives** for Doordarshan's Vyas Channel, CEC, UGC in 22<sup>nd</sup> October 2008.



**Anjan Sen**  
*(Profile as on 07<sup>th</sup> September 2018)*