



ARINDAM ROY

URBAN PLANNER | ARCHITECT



PORTFOLIO

CONTACT



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146 Fuller Avenue
Auburn, AL, 36830

CERTIFICATION

2013 - 2015

GIS Certificate

Iowa State University | Ames, IA

2016 - 2019

Urban Design Certificate

University of Cincinnati | Cincinnati, OH

STUDENT EVALUATIONS

"Was very knowledgeable and passionate which showed and helped keep students engaged"

"The university would be remiss if they did not make every effort to hire Arindam Roy. His knowledge of the field is incredible as is his patience and teaching ability. Any question our class had for any class, the answer was always, ask Arindam."

"This course felt up-to-date with today's world which has been rare in my classes at DAAP thus far. I enjoyed learning about how creative planners can be when designing a space"

RESEARCH EXPERIENCE

Spatial Analysis, Public Spaces, Alternative Modes of Transport, Anti-Displacement Strategies, Children Friendly Neighborhoods, Nature Play in Urban Parks, Housing-Transit Relationships, Mixed Methods, Disaster Resilient Design.

EDUCATION

UNIVERSITY OF CINCINNATI

College of Design, Architecture, Art, and Planning | Cincinnati, OH

Expected Graduation:
May 2024

PHD CANDIDATE | URBAN AND REGIONAL PLANNING

Dissertation on Play Affordances for Children in Urban Neighborhoods of Kolkata, India.

IOWA STATE UNIVERSITY

College of Design, Iowa State University | Ames, IA

June 2016

MASTERS IN COMMUNITY AND REGIONAL PLANNING

Capstone Project on Student Housing Locations in Ames, Iowa

INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY June 2011

Dept. of Architecture, Town and Regional Planning | Shibpur, India

BACHELOR IN ARCHITECTURE

Dissertation on Designing an Exposition and Convention Center in New Delhi, India

TEACHING EXPERIENCE

COLLEGE OF ARCHITECTURE AND PLANNING, BALL STATE UNIVERSITY

ADJUNCT PROFESSOR

2023 - Current

ARCH 403 5th Year Architecture Studio (Fall '23)

ARCH 404 5th Year Architecture Studio (Spring '24)

PLAN 105 Joint Studio for Architecture, Planning, and Landscape Architecture (Spring '24)

SCHOOL OF PLANNING, UNIVERSITY OF CINCINNATI

College of Design, Architecture, Art, and Planning

INSTRUCTOR

2016 - 2022

PLAN 2011 Site Planning Studio (Fall '20, '21)

PLAN 2051 Site Planning Theory (Fall '18)

GIS, AutoCAD, SketchUp Special Course (Fall '18)

GUEST LECTURES

URBN 4090 Global Perspectives in Urban Planning (Fall '21, '22)

TEACHING ASSISTANT

PLAN 7009 Capstone Project on Urban Resilience (Spring '21)

PLAN 6026 Public Spaces (Fall '17)

PLAN 4041 Plann. Des. Studio (Sum '19)

PLAN 2012 Plann. Des. Studio (Sum '17, '18, '20)

LAND 7072 Landscape Architecture Vis. II (Fall '17)

DMC 2002 Creativity and Ideation (Fall '19)

COLLEGE OF DESIGN, IOWA STATE UNIVERSITY

Department of Community And Regional Planning

GRADUATE TEACHING ASSISTANT

2013 - 2016

CRP 442 Site Development Studio, CRP 491 Environmental Law (Graduate Level), Introduction to Design (Undergraduate Level)

EXPERTISE

Master Planning, Qualitative Analysis,
Survey Design, Geo-Spatial Analysis,
Site Analysis, Green Infrastructure,
3D Modelling, Graphic Design, Book
Editing, Website Development

SOFTWARE

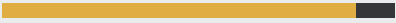
ArcGIS



AutoCAD



Adobe Suite



SketchUP



Nvivo



AWARDS

2022-23

[Small Business Anti Displacement
Network Grant](#)

National Center for Smart Growth Education
and Research | University of Maryland

2020-21

**School of Planning Outstanding
Teaching Award**

University of Cincinnati | Cincinnati, OH

2017-18, 2019 - 2020

**School of Planning
Outstanding TA Award**

University of Cincinnati | Cincinnati, OH

2017 - 2018

**University Research Council
Dissertation Research Award**

University of Cincinnati | Cincinnati, OH

PROFESSIONAL EXPERIENCE

IOWA DEPARTMENT OF TRANSPORTATION

Ames, IA

2014 - 2016

GIS INTERN

Linear Referencing Systems using GeoMedia (a similar software like ArcGIS) and SQL Developer,
Project on Road Database building using video logs

MEDICA SYNERGIE PRIVATE LIMITED

Kolkata, West Bengal, India

2011 - 2013

ARCHITECT

Master planning, conceptual designing, working drawing, campus planning and architectural designing,
3D Modeling and Rendering.

EDITORIAL EXPERIENCE

JOURNAL OF URBAN AFFAIRS BOOK REVIEW

Cincinnati, OH

EDITORIAL ASSISTANT

2021 - Current

Database Management, Communicating with Reviewers and Publishers

SCHOOL OF PLANNING

College of Design Architecture Art and Planning, Cincinnati, OH

2017 - 2020

EDITOR

SCHOOL OF PLANNING STUDIO COURSES PUBLISHED INTO BLURB BOOKLETS:

[PLAN 4041 | https://www.blurb.com/b/10173247-fulton-place](https://www.blurb.com/b/10173247-fulton-place) | Summer 2019

[PLAN 2012 | https://www.blurb.com/b/9521823-make-your-mark](https://www.blurb.com/b/9521823-make-your-mark) | Summer 2018

[PLAN 2012 | https://www.blurb.com/b/8491307-yellow-school-bus-shelter-cincinnati](https://www.blurb.com/b/8491307-yellow-school-bus-shelter-cincinnati) | Summer 2017

CONFERENCES & PUBLICATIONS

Co-author "Formalization of the Informal Sector
through Hawkers' Unions." *Small Business Anti
Displacement Network*, Maryland (Nov 2023)

Co-author Book Chapter "[Serious GeoGames for
civic engagement in urban planning: discussion
based on four game prototypes](#)" *The Virtual
and The Real: Perspectives, Practices and
Applications for The Built Environment*, Routledge,
2018

Round Table Discussant "[Preventing Small
Business Displacement in Gentrifying
Neighborhoods](#)" ACSP Annual Conference, 2023

Speaker "[State of Play in Cities: Voices from
across the World](#)" at [International Webinar Series
"PLAY AND PUBLIC SPACE"](#) hosted by ACE,
IPA-India, IPA-World, and UNICEF. Nov-Dec
2020

Presenting Author "[Urban Outdoor Play in the
Socio-Cultural Context of West Bengal, India](#)",

ACSP Annual Conference, 2022

Presenting Author "[Free-Play Opportunities
for Children in Existing Urban Parks of West
Cincinnati](#)", ACSP Annual Conference, 2018

Presenting Author "Accessible Nature-Play in
Neighborhoods: Providing Access to Nature-
Play in Nature-Deficit Spaces of Cincinnati",
Association of European Schools of Planning,
Young Academics Conference, Groningen,
Netherlands, 2018

[Book Review](#) of *Companion to Public Space*,
edited by Vikas Mehta and Danilo Palazzo,
Published in *Journal of Urban Affairs*, 2022

[Book Review](#) of "Children Living in Sustainable
Built Environments: New Urbanisms, New
Citizens" by Pia Christensen, et al. Published in
Children, Youth and Environments, vol. 30, no. 2,
2020, pp. 165-168. JSTOR.