Academic CV

Chunlin Bian

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■ Education

Ph.D. Candidate in Architecture, Tongji University, Shanghai, China (Present)
Supervisor: Prof. Menggang
Research focus: Seismic resilience, urban renewal, and digital methods in the built environment.

Visiting Scholar, Massey University, New Zealand (2018)

M.Sc. in Landscape Architecture, Peking University, Beijing, China (2008 – 2010)

B.Sc. in Landscape Architecture, Sichuan Agricultural University, Chengdu, China (2003 – 2007)

■■■ Academic Experience

Lecturer, Xichang University (2016 – Present)
Teaching architecture and urban design, focusing on resilience-oriented planning and cultural heritage conservation.

Director of Urban Design, Urban Management Bureau, Panzhihua (2015 – 2016)

Planner, Zhejiang University Planning Institute (2013 – 2015)

■ Research Projects

InSAR Time-Series for Ground Deformation — Sentinel-1A monitoring of subsidence and uplift in Xichang, supporting resilient urban planning.

Man–Heritage–Settlements — Participatory conservation framework for Yi minority traditional settlements in Southwest China.

Ecological Security Pattern of Xichang — City-scale ecological networks and landscape strategies for sustainable development.

■ Publications (Selected)

Spatial Reproduction of Future Communities: Case of Jiaxing Hongqiao — Housing Science & Technology, 2025 (Published)

Future Community Spatial Reproduction: Case of Haiyan Haixing — Housing Science & Technology, 2025 (Accepted, Nov)

Assembled Countryside & Collage City: Practice in Deqing — Housing Science & Technology, 2025 (Accepted, Dec)

Resilient Healing Landscape Design in Southwest China — Architecture & Culture, 2025 (Accepted, Nov)

Digital Healing Power and the Medical Metaverse — Building and Environment (Under Review)

AIGC-driven Digital Cultural Heritage: Jianchang Ancient City — Architectural Education in China (Under Review)

■ Awards & Honors

Young Geographers Award – Best Paper
Resilience and Urban Regeneration Policies: Empirical Research from Top-Down and Bottom-Up Strategies — Case Study of Xichang, Liangshan, Sichuan, China
15th Korea–China–Japan Joint Conference on Geography (Oct 22, 2023)

■ Research Interests

Seismic resilience assessment of the built environment

Urban renewal and adaptive design strategies

Digital twin and AI-assisted urban planning

Cultural heritage conservation and regeneration