



Mr Mingrui MAO

Director, Beijing Community Research Center

Mr Mingrui Mao is the founder of Beijing City Quadrant Technology Co., Ltd (UrbanXYZ), as well as the Director of Beijing Community Research Center and the Secretary General of Cloud Platform Innovation Center at the Beijing Municipal Institute of City Planning & Design. He also acts as the Vice Secretary General of the Urban Big Data Professional Committee of the China Urban Studies Society. After 16 years with the Beijing Municipal Institute of City Planning & Design, he took the initiative of being responsible for innovative business at the institute in 2016, thus building City Quadrant. The company has a galaxy of city data science expert professionals with multi-disciplinary backgrounds, focusing on urban governance and city renewal. He is now serving as Vice Secretary General of Urban Big Data Professional Committee at China Urban Studies Society, Executive Director of Beijing City Lab and other social positions.

Topic: The Story of “The Wells”

Beijing Community Research Center team carried out “The Wells” urban public space micro-renewal projects at Shuangjing Sub-district, Chaoyang District, Beijing, and they utilized participatory design and a series of innovative technological tools in this process, including Metaverse, multi-agent model, and computer vision, to explore how to build an all-ages-friendly community.



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茅明睿，北京城市象限科技有限公司創始人、CEO，北京社區研究中心主任。此外還擔任有中國城市科學研究會城市大數據專業委員會副秘書長、中國地理資訊產業協會空間大數據技術與應用工作委員會副主任委員、北京城市實驗室（Beijing City Lab）執行主任等多項社會職務、學術職務。

題目：“井點”的故事

筆者團隊在北京朝陽區雙井街道組織開展了以“井點”為名的城市公共空間微更新實踐，利用參與式設計和包括元宇宙技術、多智能體模型、電腦視覺等一系列科技創新手段探索了全齡友好的包容性社區營造的方法。



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題目：“井点”的故事

笔者团队在北京朝阳区双井街道组织开展了以“井点”为名的城市公共空间微更新实践，利用参与式设计和包括元宇宙技术、多智能体模型、计算机视觉等一系列科技创新手段探索了全龄友好的包容性社区营造的方法。