

digitalSTRUCTURES: Data and Urban Strategies of the Civic Future

Wendy W. Fok's "digitalSTRUCTURES" is an innovative study that examines how technology, urban design, and datadriven architecture intersect. As an imaginative architect and innovator, Fok investigates the significant influence of digital property and data infrastructures on our physical surroundings. The book addresses the pressing issues associated with resource-intensive digital transactions and augmented reality while suggesting solutions to minimize their negative consequences.

Fok's approach integrates XR and AR to provide readers with a comprehensive understanding of the topic. The book also includes a digital platform that can be accessed freely, which features video interviews with industry experts and interactive 3D artifacts that help visualize the interaction between data and physical and digital spaces.

The "digitalSTRUCTURES" research project is crucial in understanding the role of the internet in Web 3.0 and its connection to urban construction and digital ownership. It is a living online document showcasing experimental formats that have gained global recognition, highlighting its relevance in contemporary discourse.

