



Katia Gasparini

Architect, adjunct professor at Iuav University of Venice (Italy), Faculty of architecture.

Academic Formation:

- Graduation in Architecture at University Iuav of Venice (Italy) with a dissertation on *Media Buildings*.
- PhD on Building Technology with a research on *media surfaces in architecture* (title: "Meta_surfaces. Innovation of technology on the architectural media envelope").

Current research:

Focused on **media-building design**, media-façade (interactive, digital and kinetic envelope for contemporary architecture), technologies and construction systems.

- *External faculty researcher in the Iuav research group "Colour and Light in Architecture" of the research panel "The paysage project"*.
- *External member in The National research on "Recovering Italian buildings of the second part of the '900"*.

Research interests: design of media-façade, environmental quality, technological innovation for the architectural envelope, color and light in architecture.

Publications

Over than 45 national and international scientific refereed publications (books, book chapters, essays, papers, research reports, articles journals, etc).

She wrote and edited three books including: K.Gasparini, *Design in superficie. Tecnologie dell'involucro architettonico mediatico*, FrancoAngeli, Milano, 2009 (*Design on surfaces. Architectural media-envelope's technologies*).

Other

Member of International UrbanScreen Association

She also works like a freelance architect, mediabuilding and new technologies for media-envelope consultant.

<http://www.iuav.it/Ateneo1/docenti/architetto/docenti-a-/Gasparini-/index.htm>