



4° edition
Venice, 20. 03. 2020

OLTRE IL QUADRATO E LA X VERTICAL MOBILITY FOR ACCESSIBILITY

SITdA
Società Italiana della Tecnologia dell'Architettura
CLUSTER AA
ACCESSIBILITÀ AMBIENTALE

Promoted by SidTA – Società Italiana della Tecnologia dell'Architettura
Cluster Environmental Accessibility and luav University of Venice
Scientific curator professor Dario Trabucco

introduction

The cluster Accessibilità Ambientale di SidTA embraces the themes already investigated by a research group of the luav University of Venice. Since 2013, the research group of luav is working to raise awareness among students, architects, designers and experts of the key role that the vertical transportation systems have within the architectural project.

Hence the deliberately provocative name of the biennial conferences: **Oltre il Quadrato e la X**.

Such events have become an important appointment to compare experiences and ideas to go beyond the simple graphic sign – a square with a x at the center – which hides, in reality, a great complexity and that requires a lot of attention.

The topic of this new edition is “**vertical mobility for accessibility**” and, for the first time, a **call for papers** has been launched to collect representative researches and case studies.

The call was made to collect researches and valuable examples and define a complete and articulated picture on research, innovative solutions, technological advances and case studies representative of best practices regarding accessibility, lifting systems for people and goods and the Universal design.

The contributions, that will pass the double blind peer review of the scientific committee of the conference, will be published in a book with ISBN code. In addition, those considered most effective will be invited to present at the conference.

general organisation and topics

“Oltre il Quadrato e la X. Mobilità verticale per l’accessibilità” will take place on **March 20, 2020** at the **luav University of Venice** with the presentation of theoretical research and case studies of application solutions related to the following topics:

- **Integration** of lifting equipment for people and goods within a building;
- **Accessibility** to the man-made environment;
- **Universal Design (UD)**;
- **Technological innovations** for vertical mobility and accessibility;

abstract submission

Authors must send their abstracts to oqx@iuav.it within the terms indicated below and following the instructions in the templates downloadable in the web page

The call for papers/case studies of the conference include two different types of participation:

1. **Researches**, mainly theoretical, presented as papers on the conference topics,
2. **Case studies** representing effective applications of the conference themes.

Contributions (both for research and case studies) will be selected on the basis of a call for paper/case studies.



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research section

The initial selection, based on an abstract of **2000 characters**, will be done by the Organizing Committee of the conference, and is aimed only at verifying the coherence of the topics proposed with those of the conference.

Once selected, the authors will have to prepare a full paper of the maximum length of **18.000 characters** (spaces, notes, and bibliography included) that will be evaluated by the Scientific Committee. On the basis of the comments received, the author will prepare the final version, which will be reviewed again by the Scientific Committee, before its publication in the Conference Proceedings. The submissions of the Research typology may be accompanied by a maximum of **4 black and white images or tables** and may not contain any reference to commercial products/companies operating in the vertical transportation sector.

research section deadlines

09.09.2019 - **Abstract submission** deadline
16.09.2019 - **Confirmation of approval** of the abstract
11.11.2019 - **Full paper submission** deadline
01.12.2019 - **Result of the peer review** evaluation
13.01.2020 - **Final paper submission** deadline
20.03.2020 - Conference *Oltre il Quadrato e la X* – IV edition

case studies section

The initial selection, based on a short text of **500 characters and 4 photographs**, will be done by the Organizing Committee of the conference, and is aimed only at verifying the consistency of the application example proposed with the topics of the conference.

Once selected, the authors of the case studies will have to prepare a text of maximum length of **4000 characters** (spaces and notes included) and maximum **8 full color images** that will be reviewed by the Scientific-Technical Committee to verify the absence of claims of pure commercial character. The contributions of the Case studies may contain references, provided that they are not exclusively promotional or commercial.

case studies section deadlines

11.11.2019 - **Case study proposal deadline** submission
01.12.2019 - **Confirmation of approval** of the case study
13.01.2020 - **Final Case Study presentation** deadline submission
20.03.2020 - Conference *Oltre il Quadrato e la X* – IV edition

official languages

Abstracts and papers can be sent in **Italian** or **English**.



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publication and presentation

All the submissions from both **Research and Case Studies** sections, which have passed the peer review, will be published, upon payment of the publication fee, within the Conference Proceedings, a **volume in Italian and English with ISBN**.

Final submissions received for both the Research and Case Studies sections which the Scientific and Technical Committees consider most interesting and relevant to the conference topics will be invited to the presentation at the Conference "Oltre il Quadrato e la X."

All submissions will also be published in the institutional **web page** of the research group:
www.ascensore-architettura.com

publication fee

Research section: **150 €+VAT** (regardless of the number of authors), to be paid by 13 January 2020 according to the procedures that will be communicated to interested parties.

Case Studies section: **500 €+VAT**, to be paid by 13 January 2020 according to the procedures that will be communicated to interested parties.

A copy of the publication will be distributed to the authors on the day of the conference. Additional copies may be requested in advance.

scientific committee

Dario Trabucco, Università Iuav di Venezia - promotore

Adolfo F. L. Baratta, Università degli Studi Roma Tre

Cristina Conti, Università di Udine

Elena Giacomello, Università Iuav di Venezia

Alessandro Greco, Università di Pavia

Raffaella Lione, Università degli Studi di Messina

Maria Teresa Lucarelli, Università Mediterranea

Silvia Migliavacca, AnieAssoAscensori

Elena G. Mussinelli, Politecnico di Milano

Valeria Tatano, Università Iuav di Venezia

[more to come](#)

scientific-technical committee

Daniele Pavan, Thyssenkrupp Elevator Italia

Edoardo Rolla, Rolla Ascensori

[more to come](#)

organization committee

Dario Trabucco, professore associato Università Iuav di Venezia

Elena Giacomello, assegnista di ricerca Università Iuav di Venezia

Martina Belmonte, dottoranda Università Iuav di Venezia