ICEA

University of Padova, Italy

August 29th – September 1st

EUROSTRUCT 2021

1st European Conference of the European Association on Quality Control of Bridges and Structures

www.eurostruct.org/eurostruct-2021

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UNIVERSITÀ DEGLI STUDI DI PADOVA

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INVITATION

Dear Industry Colleagues,

We are glad to present you the First European Conference of European Association on Quality Control of Bridges and Structures—EUROSTRUCT 2021. The conference will take place in Padova from 29th August to 1st September 2021.

EuroStruct is an association which aims to promote the understanding and advacement of practice on quality control of bridges and structures at a European level. The conference will be organized in co-operation with the University of Padova.

The quality control of infrastructures is one of the most challenging of the on-going topics of civil engineering. For this reason, Eurostruct 2021 represents an oustanding opportunity to network academia and industry, in order to develop innovating solutions. Morevoer, becoming a sponsor or an exhibitor of the conference will give you the possibiliy to establish stimulating business relationships with delegates from all over the world.

The Organizing Committee Chairs

Carlo Pellegrino

University of Padova

Mariano Angelo Zanini

University of Padova

Flora Faleschini

University of Padova

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ABOUT

The EUROSTRUCT2021 acts a relevant role in the developing of knowledge of existing bridges and structures. In fact, trending topics such as strucutral reliability, robustness, risk and resilience will be discussed. In addition, new methodologies and technologies for improving quality and sustainability of existing infrastructures will be proposed. Moreover, a particular attention will be provided to the use of advanced tool in the decision process for the stakeholders. Padova claims to be the oldest city in northern Italy, since it was founded according to Virgil's Aeneid in 1183 BC by the Trojan prince Antenor. The city is picturesque, with a dense network of arcades streets opening into large squares, and many ancient bridges and walls close to the Bacchiglione river.

TOPICS

- *Testing and advanced diagnostic techniques for damage detection in existing bridges and structures;*
- *Structural Health Monitoring and AI, IoT and Machine Learning for data analysis of existing bridges and structures;*
- *Fiber optics and smart sensors for long-term SHM of existing bridges and structures;*
- *Structural reliability, risk, robustness, redundancy and resilience for existing bridges and structures;*
- *Corrosion models, fatigue analysis and impact of natural and man-made hazards on infrastructure components of existing bridges and structures;*
- *Bridge and Asset Management Systems, and decision-making models of existing bridges and structures;*
- *Life-Cycle Analysis, retrofit and service-life extension, Risk Management Protocols of existing bridges and structures;*
- *Quality Control Plans, sustainability, green materials;*
- *AOB;*

SPECIAL SESSIONS

1. *Quality control on green concrete structures;*
2. *Corrosion protection for concrete and steel bridges;*
3. *Railway bridges;*
4. *Structural deterioration and the Value of Information;*
5. *Structural Reliability and Resilience of Bridges and Transportation Systems;*
6. *Structural Health Monitoring for informed management of roadway bridges: the experience of the Regione Lombardia project;*
7. *Advances of the BRIDGE|50 Research Project: Residual Structural Performance of a 50-Year-Old PC Bridge;*
8. *Technical risk assessment in recent bridge accidents and disasters;*
9. *Monitoring systems and predictive models for the risk assessment of bridges;*
10. *Masonry arch bridges: Diagnostic, monitoring, structural assessment and strengthening;*
11. *Risk-informed Digital Twins of bridges and Structures;*
12. *Modeling nonlinear and uncertain behavior of concrete bridges;*
13. *Faitgue analysis and impact of natural and man-made hazards;*
14. *Testing, monitoring and digital twinning to assess the structural condition of existing bridges;*
15. *Structural Health Monitoring;*
16. *Risk management and classification of road bridges;*
17. *Corrosion influence on the residual performance of RC and pre-stressed bridges;*
18. *Condition monitoring and assessment of degrading reinforced concrete structures;*
19. *Data-driven multi-risk assessment of transport infrastructure for enhancing resilience and sustainability;*
20. *Modelling and assessment of structures and infrastructures subject to extreme loading actions;*
21. *Database for Bridge Management;*
22. *Digitalization and automation of bridge and structure inspections;*
23. *Innovation and sustainability applied to construction, maintenance and management of road infrastructures and bridges;*
24. *Data Models and Ontology for Bridge Management.*

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SPONSORSHIP

Interested organizations could support EUROSTRUCT2021 by applying for advertising during the conference. For this reason, we developed a sponsorship program which can offer your companies the chance to increase their profile and networking with targeted audience.

The sponsorship packages are divided in different levels, ranging from Diamond to Bronze. They differ from each other by the levels of exposure and benefits. You could choose the one which suits the most your Organiztion profile and which could elevate your Company's visibility. There is also the opportunity to sponsor a specifical special session of the Conference, which could be particularly related to your company's products or services and so to ensure you a profitable audience. Moreover, it is possible to display your organization's logo on the conference's hand-outs, such as lanyards, conference bags or USB stick with proceedings. A detalied description of the available sponsorship packages is presented in the following pages.

Note that all Corporate Sponsor rates are inclusive of applicable taxes (VAT).

For any other further information related to sponsorship opportunities, be free to contact conference's secretariat by sending email to *eurostruct2021@dicea.unipd.it*.

BENEFIT FOR SPONSORS

- *Enhance the branding and the products of your business;*
- *Discuss and relating with other key indsutry leaders;*
- *Establish new professional relationship and boost existing ones;*
- *Develop new research projects with academics from all over the world;*
- *Gain valuable feedbacks on your products;*
- *Evaluate future market possibilities and trends;*

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SPONSOR PACKAGES

Sponsor Package	Diamond	Platinum	Gold	Silver	Bronze
	€ 10 000	€ 7 500	€ 4 000	€ 2 000	€ 1 000
Sponsor's logo in all pre-congress material (including website, flyer, pre-event emails)	Y	Y	Y	Y	Y
Logo on banners and backdrops display at the Venue	Y	Y	Y		
Verbal Acknowledgement of support and Display of logos at Opening and Closing Ceremonies	Y	Y			
Display of logos at Opening and Closing Ceremonies			Y	Y	Y
Oral presentation	Y				
Company logo in the final program	Y	Y	Y	Y	Y
Company Profile in the final program	Y				
Complementary Company Advert in the final program		1 page	1/2 page	1/4 page	
Contact lists of all conference delegates (for those who have given permission)	Y	Y			
Advertisement in the Conference Proceedings	Y	Y	Y		
Promotional material in the Virtual Bag	5 pz	3 pz	2 pz	1 pz	
Complimentary Full Registration (1 paper per registration included)	4	3	2	1	
Exhibition Booth					
6 m²		*1*			
9 m²	*1*				

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SPECIAL ADDITIONAL OPPORTUNITIES

SPECIAL SESSION SPONSOR

- *Logo in the conference's program, next to the special session title;*
- *30 seconds promotional video at the beginning of the session;*
- *Logo on the session's screen;*
- *Verbal acknowledgment from the session's chair;*
- *2 complimentary virtual conference registration;*

4000 €

COFFE BREAK SPONSOR

- *Display of Company's Name with link at website;*
- *Name Listing on Venue Signage;*
- *Placement of Company's material at information dispensers(*)*
- *Installation of roll-ups banners(*)*
- *Display of Logo on Signage on Table Toppers*

€ 800

LUNCH SPONSOR

- *Display of Company's Name with link at website;*
- *Name Listing on Venue Signage;*
- *Placement of Company's material at information dispensers(*)*
- *Installation of roll-ups banners(*)*
- *Display of Logo on Signage on Table Toppers*

€ 1000

HAND-OUTS

This will ensure you the possibility to:

- *Display your company's logo on conference selected item;*
- *Display of Company's Logo with link at website;*
- *Acknowledgement in the Final Program;*

Lanyard	*Conference bags*	*USB stick*
4500 €	***2500 €***	***5500 €***

EXHIBITION BOOTH

Organizations can rent an exhibition space in the central venue all, where booths of 6-9 m² are available. In addition you will get:

- *Company profile in the final program;*
- *Name listing;*
- *Exhibition tools (elettrical supply, lighting, table, chairs);*
- *Board with your Company Name;*
- *Access to Coffee Breaks;*
- *2-3 Exhibitors badge respectively for 6-9 m² booths;*

If Conference will be held in an online only mode, dedicatied virtual exhibition rooms will be provided.

500 €/m²

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SPONSOR ACCEPTANCE FORM

Send to:

eurostruct2021@dicea.unipd.it

Company Name:	Company VAT number:
Contact Name:	
Adress:	Postal Code
City:	Country:
Mobile Phone:	Email:

Sponsorship Packages	Price
☐ Diamond	€ 10000
☐ Platinum	€ 7 500
☐ Gold	€ 4 000
☐ Silver	€ 2 000
☐ Bronze	€ 1 000

Special Packages	Price
☐ Special session sponsor	€ 4 000
☐ Coffee break sponsor	€ 800
☐ Lunch sponsor	€ 1 000
☐ Lanyards	€ 4 500
☐ Conference Bags	€ 2 500
☐ USB sticks	€ 5 500

Exhibition Booths	Price
☐ 6 m^2	€ 3 000
☐ 9m^2	€ 4 500

Exhibitor Name	Exhibitor Title	Phone	email

On signing this form, your company commits to being a sponsor/exhibitor at the EUROSTRUCT2021.

Payment: All payments must be made in euros and they have to be executed according to the received invoice.

Cancellation Policy: All contributions irreversible and no refunds can be guaranteed in case of cancellation.

Place and date:

Signature and Company stamp:

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ORGANIZING COMMITTEE

- Carlo Pellegrino, University of Padova, Italy
- Flora Faleschini, University of Padova, Italy
- Mariano Angelo Zanini, University of Padova, Italy
- José C. Matos, University of Minho, Portugal
- Alfred Straus, University of Natural Resources and Life Sciences (BOKU), Austria
- Joan R. Casas, Technical University of Catalonia – BARCELONATECH, Spain

SCIENTIFIC COMMITTEE

- Carlo Pellegrino, University of Padova, Italy
- Flora Faleschini, University of Padova, Italy
- Mariano Angelo Zanini, University of Padova, Italy
- José C. Matos, University of Minho, Portugal
- Joan R. Casas, Technical University of Catalonia – BARCELONATECH, Spain
- Eleni Chatzi, ETH Zürich, Switzerland
- Alfred Strauss, University of Natural Resources and Life Sciences (BOKU), Austria
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