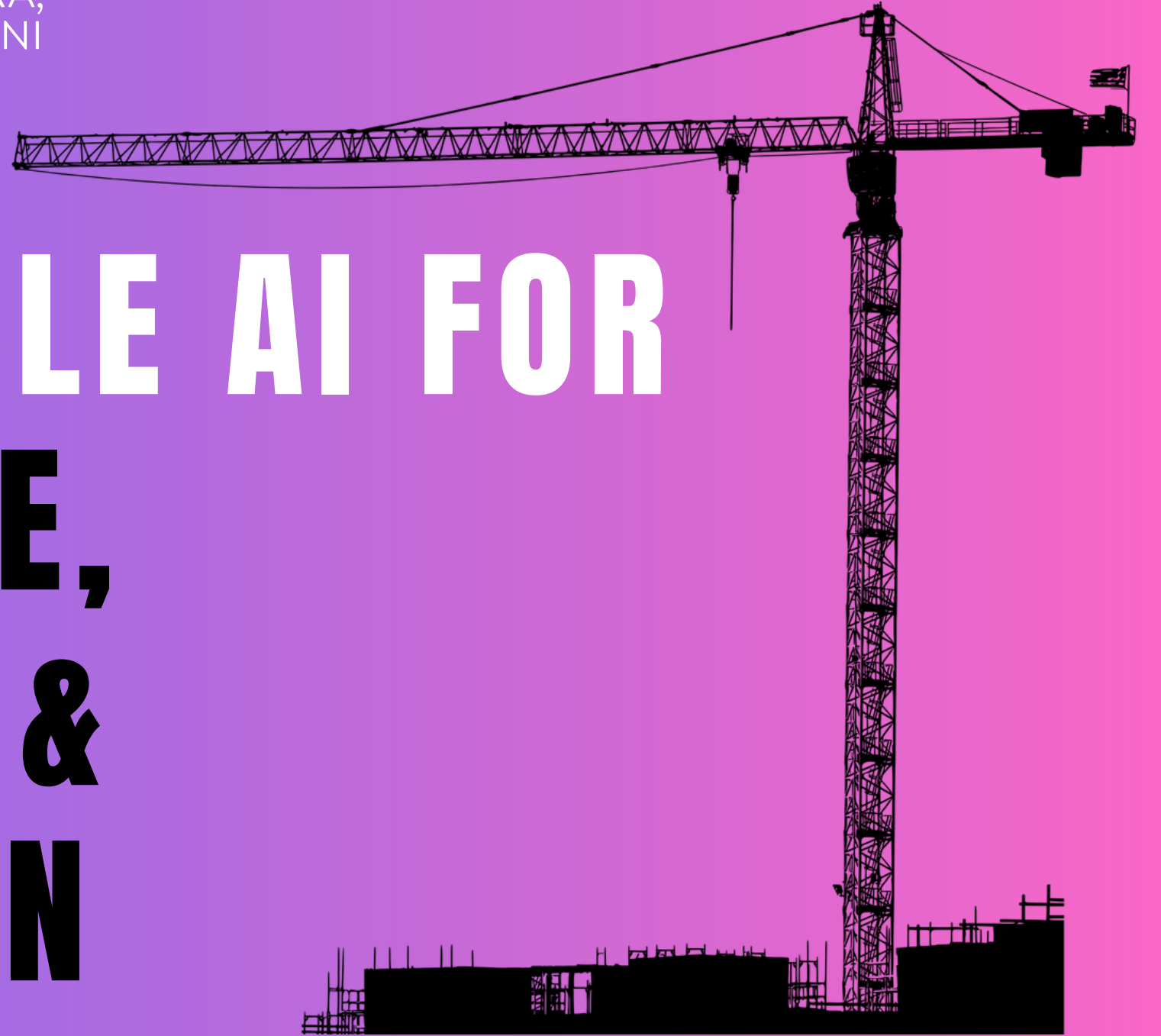




POLITECNICO  
MILANO 1863

DIPARTIMENTO DI ARCHITETTURA,  
INGEGNERIA DELLE COSTRUZIONI  
E AMBIENTE COSTRUITO



# HOW TO ENABLE AI FOR ARCHITECTURE, ENGINEERING & CONSTRUCTION COMPANIES?

TELEWORKSHOP  
WITH ROUND-TABLE DISCUSSION

First day  
**October 2<sup>nd</sup>, 2024**  
**15:00–18:00 CET**

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Speakers **Nicolas Mangon**

*Vice President, AEC Strategy, Autodesk*

**Paul Kassabian**

*Principal and Structural Engineer, Simpson Gumpertz & Heger*

**Murat Melek**

*Director, Artificial Intelligence, Suffolk Construction*

**Salla Eckhardt**

*Chief Strategy Officer, SARA Oy*

**Sherif Tarabishy**

*Associate Partner, Foster + Partners*

**Will Senner**

*Vice President, Data Solutions, Skanska*

Second day  
**October 3<sup>rd</sup>, 2024**  
**15:00–18:00 CET**

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Introduction by

**Alper Kanyilmaz**

*Asst. Prof. Dr., DABC, Politecnico di Milano*

**Stefano Capolongo**

*Prof. Dr., Director, DABC, Politecnico di Milano*

**Registration fee**  
€350

**More info**  
[ai-dabc@polimi.it](mailto:ai-dabc@polimi.it)

**Registration link**  
<https://www.polimi.it/en/corsi/master-universitari-e-corsi-post-laurea/translate-to-english-dettaglio-master/433>



SCAN TO REGISTER

# HOW TO ENABLE AI FOR ARCHITECTURE, ENGINEERING, & CONSTRUCTION COMPANIES?

**ARE YOU AN AEC PROFESSIONAL LOOKING TO ENABLE THE POWER OF AI IN YOUR WORK?**

**JOIN OUR TELEWORKSHOP "HOW TO ENABLE AI FOR ARCHITECTURE, ENGINEERING, & CONSTRUCTION COMPANIES?" AND ROUND-TABLE DISCUSSION!**

**DISCOVER HOW ARTIFICIAL INTELLIGENCE IS TRANSFORMING AEC. DIVE INTO THE CHALLENGES AND OPPORTUNITIES OF AI ADOPTION AND EXPLORE FUTURE TRENDS.**

**DON'T MISS THIS CHANCE TO CONNECT WITH AEC INDUSTRY LEADERS AND SHAPE THE FUTURE OF YOUR FIELD!**

## WORKSHOP PROGRAM

### October 2<sup>nd</sup>, 15:00 CET

**15:00 Introduction**

**15:20** *Alper Kanyilmaz — Asst. Prof. Dr., DABC, Politecnico di Milano*  
*Stefano Capolongo — Prof. Dr., Director, DABC, Politecnico di Milano*

**15:20 The future of the AEC/O**  
**15:50 industry powered by AI and granular data**

*Nicolas Mangon — Vice President, AEC Strategy, Autodesk*

**15:50 Break**

**16:00**

**16:00 Leveraging hybrid thinking to**  
**16:30 scale up AI benefits**

*Paul Kassabian — Principal and Structural Engineer, Simpson Gumpertz & Heger*

**16:30 AI as a partner/collaborator**  
**17:00 in the entire design process**

*Murat Melek — Director, Artificial Intelligence, Suffolk Construction*

**17:15 Round-table discussion, 1<sup>st</sup>**  
**18:00 day**

### October 3<sup>rd</sup>, 15:00 CET

**15:00 AI-driven auditing and**  
**15:30 verification for accurate data processing**

*Salla Eckhardt — Chief Strategy Officer, SARA Oy*

**15:30 Beyond the canvas: ML**  
**16:00 applications in a design driven business**

*Sherif Tarabishy — Associate Partner, Foster + Partners*

**16:00 Break**

**16:10**

**16:10 Predictive cost modeling**  
**16:40 with the help of machine learning**

*Will Senner — Vice President, Data Solutions, Skanska*

**16:40 Round-table discussion, 2<sup>nd</sup>**  
**18:00 day**

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