



THAPAR INSTITUTE  
OF ENGINEERING & TECHNOLOGY  
(Deemed to be University)

# INTERNATIONAL WEBINAR ON CORROSION OF STEEL IN REINFORCED CONCRETE

ON 23<sup>RD</sup> AND 24<sup>TH</sup>  
FEBRUARY 2022

15:30 PM (IST) ONWARDS

ORGANISED BY

**CIVIL ENGINEERING DEPARTMENT**

THAPAR INSTITUTE OF ENGINEERING AND  
TECHNOLOGY, PATIALA

## KEY DATES

- Feb 23 | **The Science and Mechanism of Corrosion**  
Dr George Sergi
- Feb 24 | **Effective Investigation and Diagnosis of Corrosion Problems**  
Dr Homayoon Sadeghi Pouya



Dr Sergi is Technical Director at Vector Corrosion Technologies, UK heading the R&D Department which develops products for durability of concrete and steel reinforcement protection and offers corrosion mitigation techniques for the Civil Engineering and Construction Industries.



Dr Homayoon is leading an Atkins, UK team specializing in the forensic investigation of deteriorating concrete structures, corrosion protection, maintenance strategies and long-term monitoring of electrochemical repair systems over 10 years.

**Event is FREE to Attend.**

**Registration Link**

<https://forms.gle/MgXuXU1TZTVtLP6A7>

**Link to Join:**

<https://tiet.zoom.us/my/cied10>

**Event Coordinator**

Dr Arpit Goyal  
Assistant Professor  
Civil Engineering Department  
Thapar Institute of Engineering and  
Technology, Patiala



**Head of Department**

Dr Prem Pal Bansal  
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