

An aerial photograph of a large concrete bridge under construction in a mountainous area. The bridge spans a deep valley and is supported by several tall concrete piers. Construction equipment and materials are visible on the bridge deck. The surrounding landscape is hilly and covered with green vegetation.

# **INTERNATIONAL SEMINAR ON ROADS, BRIDGES & TUNNELS**

**18-24 NOVEMBER 2016,  
THESSALONIKI, GREECE**

**ARISTOTLE UNIVERSITY OF THESSALONIKI  
SCHOOL OF CIVIL ENGINEERING**



## SEMINAR SCOPE

The International Seminar on Roads, Bridges and Tunnels (ISRBT) will cover practical aspects of construction, aiming, especially, at enlightening the applied part of the engineering know-how, useful to professionals of international prospects. Additionally, young, but also experienced, engineers will get acquainted with a wide range of innovative methods of construction in the fields of roads, bridges and tunnels.

## SEMINAR TOPICS

ISRBT seminar Topics/Lectures will cover the following subjects:

- Construction management of motorway projects
- Motorway concession projects
- Motorway construction projects in international context
- Road alignment, earthworks and environment
- Landsides and stabilization measures
- Construction techniques for motorway embankments
- Construction methods for bridges
- Suspended bridges
- Bridges on prestressed box beams
- NATM tunnelling method for motorways
- "Cut and cover" and "Cover and cut" methods
- Motorway pavements and asphalt courses
- Traffic safety on motorways

## THE SEMINAR IS ADDRESSED TO:

Construction Engineers, Engineers of International Projects, Scholars, Road Engineering Designers, Construction Managers, Contractors, Motorway Operators, Road Engineers, Bridge Engineers, Tunnel Engineers, Motorway Concessionaire, State Engineers, QA and QC Engineers.

## SEMINAR VENUE

The seminar will take place at the Aristotle University, Centre for Dissemination of Research Results (Red Building) located at the Aristotle University campus.



## TECHNICAL VISITS

On Thursday 24/11/2016, there will be a site visit to a motorway under construction.

## MUSEUM VISITS

On Sunday 20/11/2016, there will be guided visits to the Archeological and Byzantine museums of Thessaloniki.

## CONTACT

For any further information please visit our website:

<http://isrbt2016.civil.auth.gr>

or contact us by email at [isrbt@civil.auth.gr](mailto:isrbt@civil.auth.gr).

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