

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>

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