Call for Papers
Authors are invited to send abstracts of their papers (250–300 words) by 15 October 2009 via the Conference website: www.grad.hr/cetra using the form to submit abstract electronically. Authors will be notified of the acceptance of the abstract by e-mail by 15 November 2009. They will be then invited to send the full paper with the Template for Papers. Papers should be a maximum of 8 pages (including pictures, diagrams, and tables) and must be submitted by 15 February 2010.

All papers submitted will be reviewed by the scientific committee of the conference and authors will be notified of the acceptance of their work by 15 March 2010. Papers in accordance with the topics of the conference should be submitted to conference e-mail. The condition for including a work in the conference proceedings and program is that at least one of the authors participates in the conference and presents his/her paper.

Official languages of the conference are Croatian and English. Simultaneous translation from English to Croatian and from Croatian to English will be provided during the conference.

Important Dates
Abstracts submission: 15 October 2009
Abstracts acceptance: 15 November 2009
Submission of full papers and registration: 15 February 2010
Acceptance of papers: 15 March 2010
Payment of participation fee: 15 March 2010

Registration and Participation Fee
The registration fee includes: conference proceedings and other conference materials, a welcome cocktail, lunches during the conference, and a gala dinner. The participation fee for accompanying persons includes the welcome cocktail, lunches and the gala dinner.

Please send the completed Registration Form and confirmation of payment of the participation fee to the conference secretary’s office by 15 April 2010.

<table>
<thead>
<tr>
<th>Participation Fee</th>
<th>Before 15 Feb 2010</th>
<th>After 15 Feb 2010</th>
</tr>
</thead>
<tbody>
<tr>
<td>Participants</td>
<td>2,200 kn / € 300</td>
<td>2,500 kn / € 350</td>
</tr>
<tr>
<td>Students</td>
<td>1,500 kn / € 200</td>
<td>1,800 kn / € 250</td>
</tr>
<tr>
<td>Accompanying Persons</td>
<td>500 kn / € 70</td>
<td>750 kn / € 100</td>
</tr>
</tbody>
</table>

Payment in kunas for the participation fee may be made to the giro account of the Faculty of Civil Engineering, Kačićeva 26, Zagreb, Account Number: 2360000-1101219412 (Zagrebačka banka). Please include the required reference number 100–17 with the following required information: Name and surname–CETRA 2010–Paper number (if the participant has an article in the conference). Payment in a foreign currency for the participation fee may be made to the foreign currency account of the Faculty of Civil Engineering, Kačićeva 26, Zagreb, with Zagrebačka banka, SWIFT: ZABA HR 2X, IBAN: HR 022360000 1101219412. When paying, please include the required reference number 100–17 with the following required information: Name and surname–CETRA 2010–Paper number.

Location
The first International Conference on Road and Rail Transport (CETRA 2010) will be held on 17–18 May 2010 at the Grand Hotel Adriatic in Opatija, Croatia. Registration for the conference will be in the foyer of the conference hall, beginning on 16 May 2010. There will also be stands for conference sponsors in the same area. You can obtain more detailed information about Opatija at: www.opatija.net.

Accommodation Reservations
CETRA 2010 conference participants will receive special prices at Hotel Grand Adriatic. As Opatija is a very attractive tourist destination, participants should book their reservation as early as possible. To make the reservation process easier, please complete the Reservation Form that can be downloaded from the conference web page, and send it by fax or e-mail to:

Reservations Office
Grand Hotel Adriatic
Maršala Tita 200, 51410 Opatija, Croatia
Tel.: +385 (51) 719 010, +385 (51) 719 011
Fax: +385 (51) 719 015
e-mail: info@hotel-adriatic.hr
web: www.hotel-adriatic.hr
The intention of the 1st International Conference on Road and Rail Transport (CETRA 2010) is to bring together scientists and experts in the fields of road and railway engineering, especially those from European continent and give them one more opportunity to present the results of their research, findings and innovations. Road and railway infrastructures are closely related, but scientific and professional gatherings that include both fields simultaneously have rarely been organized until now. The development of a society, particularly its economic development, at present is unthinkable without a developed transportation infrastructure, particularly roads and railways. The increased amount traffic, both passenger and cargo, demands not only the development of the vehicles themselves (increasing their cargo capacity and speed), but it also requires the timely construction and regular maintenance of transportation infrastructure. It is exactly for this reason that we would like the International Conference on Road and Rail Transport to cover as many areas as possible, including design, construction and maintenance, traffic analysis, modes of transportation (vehicles), ecology, standardization, and professional gatherings that include both fields simultaneously professional gatherings that include both fields simultaneously.

The conference will be an opportunity for scientists and experts in the field of roads and railways to analyze problems in everyday engineering practice and to offer possible solutions for more efficient planning, designing, construction and maintenance in these areas.

**Conference Goals**

The intention of the 1st International Conference on Road and Rail Transport (CETRA 2010) is to bring together scientists and experts in the fields of road and railway engineering, especially those from European continent and give them one more opportunity to present the results of their research, findings and innovations. Road and railway infrastructures are closely related, but scientific and professional gatherings that include both fields simultaneously have rarely been organized until now. The development of a society, particularly its economic development, at present is unthinkable without a developed transportation infrastructure, particularly roads and railways. The increased amount traffic, both passenger and cargo, demands not only the development of the vehicles themselves (increasing their cargo capacity and speed), but it also requires the timely construction and regular maintenance of transportation infrastructure. It is exactly for this reason that we would like the International Conference on Road and Rail Transport to cover as many areas as possible, including design, construction and maintenance, traffic analysis, modes of transportation (vehicles), ecology, standardization, and professional gatherings that include both fields simultaneously.

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**Conference Topics (Road and Railways)**

- Design
- Construction
- Maintenance
- Traffic Planning & Modelling
- Education
- Vehicles
- Environmental protection
- Standardization

**Conference Organization**

**Chairmans**
- Prof. Željko Koralet, D. Sc.
- Prof. Stjepan Lakušić, D. Sc.

**Organizing Committee**
- Prof. Stjepan Lakušić, D. Sc.
- Prof. Željko Koralet, D. Sc.
- Prof. Vesna Dragčević, D. Sc.
- Prof. Tatjana Rukavina, D. Sc.
- Ivica Stančerić
- Marko Ožbolt
- Maja Ahac
- Saša Ahac
- International Academic Scientific Committee
  - M. Anžek, University of Zagreb
  - R. Blah, TU Wien
  - H. Domilović, University of Zagreb
  - V. Dragčević, University of Zagreb
  - M. Fellenдорf, TU Graz
  - N. Gucunski, Rutgers University
  - Ž. Koralet, University of Zagreb
  - Z. Krakutovski, University of Skopje
  - S. Lakušić, University of Zagreb
  - J. Madejski, Silesian Univ. of Tech.
  - J. Mandula, TU Kosice
  - O. Plašek, TU Brno
  - D. Pološki, University of Zagreb
  - M. Radojkovski, University of Zagreb
  - T. Rukavina, University of Zagreb
  - B. Salaiova, TU Kosice
  - O. Vacin, CTU in Prague
- Scientific-Technical Committee
  - A. Čaklović, Zagreb-Macelj Motorway
  - Ž. Korpar, Rijeka-Zagreb Motorway
  - S. Kržnić, Dalekovod
  - A. Ladavac, Bina-Istra
  - T. Lažeta, Croatian Railways
  - B. Majić, Croatian Roads
  - M. Odak, Croatian Railway Eng. Ass.
  - G. Puž, Institut IGH d.d.
  - Ž. Vivoda, Croatian Road Society

**Requested Sponsorship**
- Ministry of Science, Education and Sports
- Ministry of the Sea, Transport and Infrastructure
- Ministry of Environ. Protection, Physical Planning and Construction
- Croatian Chamber of Civil Engineers

**Marketing Presentations and Donations**

Foreign and domestic companies may make presentations on the subjects of roads and railways during the conference. The following marketing and corporate advertising opportunities are available:
- advertising in the conference proceedings on 1/1 page (2,000 kunas or 900 €)
- a presentation on boards set up in the conference areas (5,000 kunas or 700 €)
- exhibition space (10,000 kunas or 1,350 €)

We hope that companies will recognize the conference as a useful marketing opportunity to present their activities, products and business potential to a targeted audience. Companies are also welcome to make a donation to the conference, which represents a venue for the exchange of knowledge, innovativeness, experience and expertise in the fields of road and railway infrastructure.

Depending on the amount of the donation – in the amounts of 50,000, 25,000 or 15,000 kunas – the company can become a Gold, Silver or Bronze conference donor, respectively. If you decide to make a donation or a marketing presentation, please make payment to the giro account of the Faculty of Civil Engineering, Kačićeva 26, 10000 Zagreb, with Zagrebačka banka, Account Number: 2360000-1101219412. When paying, please include the required reference number 100-17 with the following required information: Donor name – Donation for CETRA 2010 conference.

You can obtain detailed information on marketing presentations and donations by contacting: cetra@grad.hr.

**Points for Professional Training**

The Board for Professional Betterment (Training) in Civil Engineering of the Faculty of Civil Engineering in Zagreb has listed the CETRA 2010 conference in the Professional Betterment Program and points will be awarded based on the Handbook on Professional Examinations and Supplementing the Knowledge and Improving the Knowledge of Persons Working in Civil Engineering.