The International Symposium on Speed-up and Sustainable Technology for Railway and Maglev Systems

STECH 2015
http://shinsen.biz/stech2015/

Jointly held with
The Mass-Trans Innovation Japan 2015

Organized and Sponsored by
The Japan Society of Mechanical Engineers (JSME), Transportation and Logistics Division (TRANSLOG)

Co-Sponsored by the
Institute of Electrical Engineers of Japan (IEEJ), Japan Society of Civil Engineers (JSCE)
International Association for Vehicle System Dynamics (IAVSD)

Jointly held with: Mass-Trans Innovation Japan 2015

In Association With
Japan Railway Engineers’ Association, Japan Railway Electrical Engineering Association,
Japan Railway Rolling Stock & Machinery Association, Japan Railway Civil Engineering Association,
Japan Train Operation Association, Japan Subway Association, Japan Transportation Planning Association,
Japan Railway Technical Service, Japan Association of Rolling Stock Industries,
The Japan Society for Contact Mechanics and Wear of Rail/Wheel Systems

Supported by the Ministry of Land, Infrastructure, Transport and Tourism

Schedule
Tue, November 10 Opening Address, Keynote Lecture, Technical Session, Welcome Party

Post symposium event: Chiba Experiment Station, The University of Tokyo (Fri, November 13)

Keynote Speakers

Prof. João Pombo  Mr. Choi, Jung-Kyun  Mr. Masaki Ogata  Mr. Vicente Abate  Prof. Subhransu Roy
Associate Professor in Railway Engineering, Heriot-Watt University  Executive Director of SMRT (Seoul Metropolitan Rapid Transit Cooperation)  Vice Chairman, East Japan Railway Company  President, ABIFER (Brazilian Association of the Railroad Suppliers)  Professor, Indian Institute of Technology
UK (Nov. 10)  Korea (Nov. 11)  Japan (Nov. 11)  Brazil (Nov. 12)  India (Nov. 12)
Greeting

Following the success of the previous STECH symposiums held in Yokohama (Japan, 1993), Birmingham (UK, 1996), Tokyo (Japan, 2003), Chengdu (China, 2006), Niigata (Japan, 2009) and Seoul (Korea, 2012), it was decided to hold the 7th international Symposium on Speed-up and Sustainable Technology for Railway and Maglev Systems (STEH2015) at the Makuhari Messe (International Convention Complex), Chiba, Japan in 2015. This symposium will be held jointly with the Mass-Transit Innovation Japan 2015 conference.

The title “STEH” includes not only “Speed-up” but also “Sustainable” as a key word. It aims at creating opportunities to discuss the possibility of sustainable technology for railways. This conference has a big feature that participants can also take part in the Mass-Transit Innovation Japan 2015 held at the same time sponsored by Fuji Sankei Business-i. As a result of such an attractive planning, over 180 presentations from 12 countries will be announced by engineers and researchers with their very latest research results. In addition, five keynote-speeches will be performed by renowned speakers from Brazil, India, Republic of Korea, the United Kingdom and Japan.

We would like you to take these valuable opportunities to enhance your knowledge and to cultivate friendship with other researchers and engineers.

We are looking forward to welcoming you in Chiba at the STECH2015.

General Chair
Prof. Dr. Eng. Yoshihiro Suda
The University of Tokyo

Symposium fee

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<th>Earlybird Registration (On or Before September 18, 2015)</th>
<th>Late Registration (On or After September 19, 2015)</th>
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<tbody>
<tr>
<td>Participant</td>
<td>JPY 55,000</td>
<td>JPY 65,000</td>
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<tr>
<td>Student</td>
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<td>JPY 25,000</td>
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Registration fee includes:
Proceedings USB (including the full length papers), coffee breaks, welcome reception and banquet.
Admission fee for Mass-Transit Innovation Japan 2015 [Nov.11(Wed.)-13(Fri.)] and Tokyo Metro 1-Day Open Ticket.

Topics will include, but are not limited to, the following areas:

Access

Symposium Venue:
Makuhari Messe [International Convention Complex]
Chiba, Japan

URL http://www.m-messe.co.jp/en/

Sponsors

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Bronze

Silver
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Tokyo Metro Co., Ltd, Mitsubishi Heavy Industries, Ltd., JAPAN TRANSPORT ENGINEERING COMPANY, TOYO DENKI SEIZO K.K., SIMPACK Japan K.K.

Supported by Chiba Convention Bureau and International Center (CCB-IC)