

▶ INTERNATIONAL
SEMINAR ON HIGH-SPEED TECHNOLOGIES ON RAILWAY SYSTEMS

PICTURE GALLERY



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SJSU SAN JOSÉ STATE
UNIVERSITY



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CALIFORNIA
High-Speed Rail Authority



SPECIALIZED SEMINAR INTEGRATED BY TWO PERIODS:

First period: May 22 and 23, 2018

Second period: October 2018 (TBD)

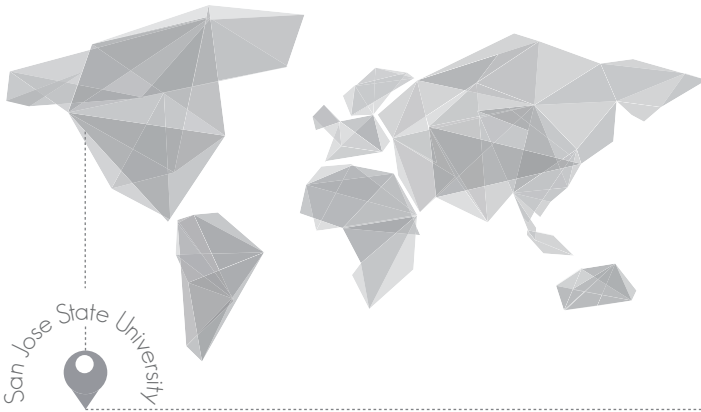
Venue: San José State University

The purpose of the seminar was to promote and disseminate specialized knowledge of High-Speed railway technologies. It was oriented to qualified professionals, graduate engineers, local SBEs and senior students with interest in this field of activity.

Additionally it was an opportunity to bring students into contact with international leaders and companies in these technologies.

May 22 and 23, 2018

WHERE?



SJSU SAN JOSÉ STATE UNIVERSITY



Mineta Transportation Institute, SILICON VALLEY, San Jose State University



Speakers



Organizers



OUR ATTENDEES



Welcome speeches



Welcome speech: Rod Diridon

22 MAY 2018

UPDATE ON THE CALIFORNIA HSR PROJECT AND WORLDWIDE TRENDS

Day Director: Rod Diridon



Welcoming Address

KAREN PHILBRICK,
Mineta Transportation Institute



Welcoming Address

BORIS LIPKIN, Acting Northern
CA Regional Director, CHSRA



Welcoming Address

JOHN FUNGHI, Chief Officer,
Caltrain Modernization



Welcoming Address

ERIC EIDLIN, Station & Access
Planning Manager, Regional Rail,
AICP



HSR international
overview

IÑAKI BARRON, Renfe, ex-UIC



HSR international
overview

STAN FEINSOD, APTA



First day



22 MAY 2018

UPDATE ON THE CALIFORNIA HSR PROJECT AND WORLDWIDE TRENDS

Day Director: Rod Diridon



Technologies for HSR

DAVID KUTROSKY, Managing Director, Capitol Corridor



Technologies for HSR

JUAN MATIAS ARCHILLA, Renfe



Successful cases

RAMÓN GONZÁLEZ, Getinsa-Euroestudios



Successful cases

LUIS CABRERO, Auxitec



Successful cases

BEN DOBERNECKER, Siemens



Successful cases

JESÚS VELA, Thales



Second day: Master class



Lunch time

23 MAY 2018

TRACTION POWER TECHNOLOGIES: BASIC CONCEPTS AND REAL CASES DISCUSSION

Course Director: Juan Miguel Mayor (EURIF)



Electrification System on HSR
JUAN MIGUEL MAYOR,
Getinsa-Euroestudios



Coffee break
Antonio Arribas & Manuel Valle
(Trade Commissioner of Spain-Los Angeles)



HSR Traction & Power
CÉSAR LOSADA,
Siemens



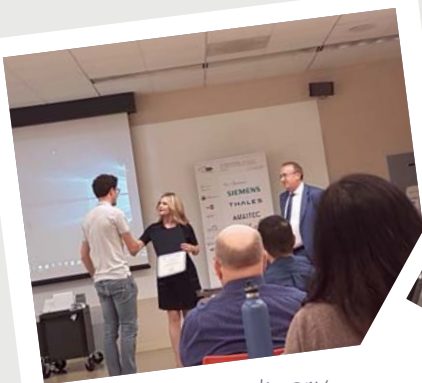
Master class
Antonio Arribas,
Organizer, EURIF



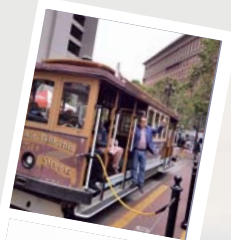
Closing Ceremony
ANTONIO ARRIBAS & KAREN PHILBRICK, Organizers



Group Picture



Certificates Delivery



After the Seminar

ABOUT THE RAILWAY EXPERTS

- Civil engineer, member of the Technological Committee of the Fundación Caminos de Hierro for the promotion of Railway Research.

Manuel Cuadrado

- Participator in the main High-Speed lines of Spain, and in European High Speed Line projects (Portugal, Turkey)



- Siemens Bid Director California High Speed Rail Infrastructure Project Customer Services

Cesar Losada

- Ph. D. Master Civil Engineer

- Senior Signaling Railway Engineer



- Senior Installation engineer with 20 years of experience in railway systems

Juan Miguel Mayor

- Participant in railway lines design & Construction as well as safety facilities in Tunnels in Spain and abroad



- Senior engineer with 20 years of experience in railway systems

Iñaki Barrón

- Ex UIC director



- Project Area Manager of Renfe. He has been involve in the Mecca Medina high-speed project.

Juan Matias Archilla

- He has a degree of Mathematics and Computer Science from the Complutense University of Madrid



- Business Development Locomotives and High-speed trainsets

Ben Dobernecker

- Professional Experience Work with Siemens Mobility for over 14 years



- High-Speed & Intercity Passenger Rail Committee , APTA

Stan Feinsod



-American politician known for his leadership in mass transportation

Rod Dirdon

- He served as chair of the CHSRA from 2001-2003

-He is now the High Speed Rail Association Advisory Board Chair



ORGANIZER'S INFORMATION

-Senior installation engineer with over 25 years experience

Antonio Arribas

-Researcher and senior consultant for transport sector & IRSE fellow

-Participant in all high-speed lines in Spain, Ankar-Istanbul & Mecca-Medinah



-International expert in High Speed railway systems. He has carried out about one hundred infrastructure, track, equipment, stations & facilities designs in Pakistan, Malaysia, Portugal, China, India, Turkey, US...

Eduardo Romo

-He has organized & taken part in congresses, seminars and international courses on railways technics



- Karen Philbrick has served as executive director of the Mineta National Transit Research Consortium and the Mineta Transportation Institute (MTI) since 2014, after five years of service as MTI research director.

Karen Philbrick



ABOUT EURIF & FCH

EURIF (EUROPEAN RAILWAY INSTITUTE)

www.eurif.com

Association of engineers and architects for the promotion and dissemination of railway technologies. Becoming a tool for the support of the European engineering outside Europe.

EURIF is a Private non-profit organization, improving technological sector of the railways in Europe

FCH (FUNDACIÓN CAMINOS DE HIERRO)

www.fcaminoshierro.com

FCH is a non-profit making organization dedicated to research into the field of engineering and railway technology in general.

Providing solutions for the development of transport systems through the consultancy services. FCH is an Affiliate Member of the UIC and APTA.

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