

## IRHA International Railway History Association 9th Conference

Railways and Environmental Sustainability. A long-term view on a global scale from the origins of railways to the present Siena (Italy), 7-10 November 2024

## Thursday November 7th

16.30h Session 1 A train to Siena. Past and present of the railway in the province of Siena

Welcome addresses from the institutions, organisations and partners of the conference

Chairperson: Stefano Maggi

Each paper: 20 minutes

**Stefano Maggi**, A train to Siena. Past and present of the railway in the province of Siena

**Leandro Stacchini**, The closure of secondary railways and the environmental issue in the transport projects of the Tuscan region in the 1970s

**Simone Fagioli**, Memory's anatomy. Starting with Ferrovia locale (1968) by Carlo Cassola. For an anthropology of the secondary railway stations of southern Tuscany, in 2024

**Giulio Pappa**, The impact of technological innovation in inner areas:

the case of the Garfagnana Railway

**Open Discussion** 

Friday November 8th

8h Registration

8.30 Welcome and Introduction to the Conference: Andrea Giuntini

9h Session 2

Chairperson: Javier Vidal

Each paper: 20 minutes

**Paolo Di Pasquale**, The environmental rail revolution in Europe. The

superiority of the train, in economic terms, over any other means of

land transport

Ciro Romano, Sustainable development and Papal Magisterium,

from social doctrine to Pope Francis

Maria Giovanna Romaniello, Sustainable mobility a challenge for

teachers and European citizens: the role of railways

Tomáš Nigrin, Planned ecology on the rail? Logistics and

Transportation and Central Planning in Socialist Czechoslovakia

Open Discussion

11h Coffee Break

11.30h Session 3

Chairperson: Michèle Merger

Each paper: 20 minutes

**Arthur Emile**, A familiar source of air pollution: steam trains and the smoke abatement movement in Britain and France (19th-20th centuries)

**Federico Meneghini Sassoli**, Reducing Consumption: The Adoption of Steel Rail in Nineteenth Century France and Italy

Ralf Roth, Electrification of railways end Nineteenth up to 1980s

Jordi Martí-Henneberg, The High-Speed rail network in Europe
(1970-2024). The challenge of a better environmental intermodality

Open Discussion

13.30h Light Lunch

14.30 Session 4

Chairperson: Henry Jacolin

Each paper: 20 minutes

**Paul Veron**, Fifty years of international action by the UIC to promote sustainable rail transport serving the environment

**Christian Chevandier**, The railway, the city and the countryside: the case of the Paris-Marseille line (1840-2024)

**Adrien Duval**, Thinking modern metropolis within the French railways national company in the «Trente Glorieuses». Maine-Montparnasse urban operation (1953-1973)

Csaba Sándor Horváth-András Veöreös, Commuting component? Tourism? Sustainable Transport? The Past, the Present and one Possible Future Vision of the Monument Protected Railway Line in the Cuha Valley

Marie-Noëlle Polino, Heritage and tourist railways and the environment: a long way and a few shortcuts from discovering nature to combating global warming

## **Open Discussion**

17h Break

17.15h Session 5

Chairperson: Stefano Maggi

Each paper: 20 minutes

Yonah Couwels, The Bas-Congo to Katanga Railway Line (Belgian

Congo, 1908-1960)

Arida Fitriana Yasmin, Rail Revival: The Life and Death of Jakarta

Urban Rail Transit since 1869

**Isabella Frescura**, Tourism and infrastructure in the Etnean territory:

origins and development of the Circumetnea

**Open Discussion** 

17.15h Session 6

Chairperson: Fernanda De Lima

Each paper: 20 minutes

David Julian Walthall, Tracking Amtrak: Promotion and

Perseverance of U.S. Passenger Rail

Pierre Barrieau, The Canadian Streetcar Industry

Fabrizio Baroncini, Cultural heritage and environmental self-

sustainability The role of railway network for social and self-

sustainable development. The case of Chile

Open Discussion

18.45h Welcome Buffet

Saturday November 9th

9h Session 7

Chairperson: Arnaud Passalacqua

Each paper: 20 minutes

**Stefano Piastra**, The Bel Paese by Train. Railways and Travel Literature

**Ilaria Mengoni**, A lookout in the sustainability of the railway restoration in the Italian railway system

**Grazia Pagnotta**, The mark of the town-planner Italo Insolera on Rome's public transport

**Stefano Morosini**, The Railway Infrastructure of the Central Alps between Economic, Tourist, and Military Development of the Territory (1890-1925)

Giovanni Michelagnoli, Italian economists and the "railway issue" at the dawn of the twentieth century

**Eugenio Cassaniti**, The railway system in the province of Messina (Sicily): a big illusion

**Open Discussion** 

12h Light Lunch

15h Siena Walking Tour

19 Chigiana Concert

20 Farewell Buffet