OBILITIES AND ATERIALITIES

Building bridges between Past and Future T^2M



WEDNESDAY, OCTOBER 16, 2019

UNIVERSITÉ PARIS 1 PANTHÉON-SORBONNE

WEDNESDAY, OCTOBER 16, 2019

Welcome and registration of participants

T²M Executive Committee meeting (by invitation)

16 h Conference Opening

M. FLONNEAU | University Paris 1 Panthéon-Sorbonne, T²M President
A. CONCHON | University Paris 1 Panthéon-Sorbonne, Chair of local committee

Speech by M. Papinutti | Ministry of Ecological and Solidarity Transition and P. Fevrier | History Committee of the Ministry of Ecological and Solidarity Transition Speech by P. Bonin | vice-president of University Paris 1 Panthéon-Sorbonne Speeches by C. Cham | President of FIEV, A. Adham | President of SER and J. Mesoul | President of URF

16 h 30 Keynote amphitheater Louis Liard

P. GRISET | University Paris-Sorbonne

Between dreamed ubiquity and materiality: Information, communication and mobility in the contemporary era

18 h Cocktail Appartement Décanal

THURSDAY, OCTOBER 17, 2019

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CAMPUS CONDORCET, AUBERVILLIERS

Welcome and registration of participants

9 h

Session 1

1.1 Infrastructures (1) salle 1

Chair: L. Sousa | CIUHCT Lisbon

C. VAN TILBURG | Leiden University Roman roads: construction, destruction, reconstruction

8 h

M. SECCOMBE | Lancaster University "To whom it doth belong": highways, causeys and roads in the parish of Halifax, 1605-1700

J. Burchardt | National Museum of Science and Technology

The history of bridges collapses: consequences of the drive to build larger bridges when technical design is human

1.2 Places of mobility salle 2

Chair: S. BERNARDIN | Paris Est-Marne la Vallée University

V. MARQUEZ | Mexico City

A Sidewalk Story

C. Martin | University of Sao Paulo
The past, the present and the possible of a subway station in downtown São Paulo

P. Barrieau | University of Montreal Airport planning, industrial restructuring and the impact on the urban form of Montreal

1.3 The production of mobility salle 3

Chair: G. Kozubski | FFC Constructeurs

A. MILOR | University Paris-Sorbonne Restructuring French automotive industry in the 1980s: The new face of the supply chain

P. Bek I Eindhoven University of Technology Empowering and Disempowering Workers: Company-Organized Commuter Buses in Post-World War II Netherlands

D. HOPKINS | University of Oxford The Changing spaces of/for Truckers : Motorway services and truck stops in the UK

1.4 Flow control salle 4

Chair: L. LABORIE | CNRS

K. LOOCKX | University of Antwerp and T. Feys | ULB

Controlling international Mobility and Migration in the Port of Antwerp (1830-1914) : the case of the Seafarers as 'Mobiligrants'

T. Babicheva | Vedecom Versailles and | I.
ULIANOVA | University of Saint-Petersburg
The history of mathematical modeling of traffic
flows in the 1920-1970s

C. Breinholm Christensen | Aalborg University Congested metro materialities – unfolding agencies and affordances

JTH (Journal of Transport history) Meeting (by invitation)

salle 6

1.5 The social life of objects salle 5

Chair: A. MICHEL | University of Evry

F. ALKEMADE | Erfgoed o Weg
The rise and fall of the 'architectural' petrol station in the Netherlands

L. MILLWARD I University of Manitoba Baggage Allowance and the anxious Air Passenger

Y. BOUVIER | University Paris Sorbonne Mobility in the pocket: the advertising history of French gas stations

10 h 45 Session 2

THURSDAY, OCTOBER 17,

2.1 Infrastructures (2) salle 1

Chair: U. HAEFELI | University of Bern

P.-L. BALLOT | University of Grenoble and

F. CHOLAT | University of Grenoble

Do not seek the speed, take the time to improve the road! Story and providing of a "slow" immersion on the Route Nationale 7

J. R. PÉREZ PORTILLO | CEMCA

Crossing the Andes and the Tibetan plateau, by train. Technological, geostrategic and geoeconomics implications in both the Argentine and Chinese contexts, respectively

E. COOPER and T. VANOUTRIVE | University of

Considering historical and cultural influences on accessibility in ex-urban areas: the case of Modesto

2.3 Cars: ownership and driving

Chair: E. FAUGIER | Paris Tech School of Mines

G. Mom | Eindhoven University of Technology The postironic car: Consuming automobilism in East and West

R. BASSETT | North Carolina State University Before the Green Book: African-American Car Ownership and Infrastructures of Power in North Carolina (1915-1930)

J. BAUMEISTER | University of Mannheim On the way to automotive future? National Socialist Transport Policy and the Promotion of Motorized Individual Transport (1933-1939)

2.5 History and the Future: a conversation

salle 5

Chair: C. LOPEZ GALVIZ | Lancaster University

M. Moraglio | Berlin University of Technology

M. ESBESTER | University of Portsmouth

B. Toussaint | Rijkswaterstaat Corporate Dienst

2.2 Lanscape views salle 2

Chair: D. SCHAEFER | Max Planck Institute for the History of Science Berlin

M. MOTYLINSKA | Leipzig IRSS and

M. AJALA | University of Lagos Akoka

(Dis)Connecting Elements. A Vivisection of Ebute-Ero in Lagos

A. Vogel | Kutztown State University of Pennsylvania Tramps on the Road: Homelessness and the Construction of America's Modern Road System

N. Luka | ARCHURBP

Transit-oriented development and the densification of amenity landscapes

2.4 Mobility control salle 4

Chair: M. LE Roux | ENS-IHMC

A. CONCHON | University Paris 1 Panthéon-Sorbonne At the core of travellers mobility and freight transport in 18th century France: the circulation of papers

T. Foose | University of Marburg

Decolonization and the British Passport: material and mobility (1948-1962)

C. WEHR | Würzburg University

Mobility, Postal System and Travel Reports in Latin America During the Bourbonic Reforms: The Case "El Lazarillo de ciegos caminantes"

2.6 New Mobility infrastructures and the citizen

salle 6

Chair: P. Haixiao | Tongji University of Shanghai

R. Kellermann | Berlin University of Technology The sky is the limit: Future usage or urban airspace

H.-L. DIENEL | Berlin University of Technology Game changer of urban mobilty: the drones (a critical report on a resarch sijourn in the US)

H. WEBER | Karlsruhe Institute of Technology) "La Voiture qui dure" ? – Temporalities of the 20th century Passenger Car

M. POTET | Missions publiques

Driverless vehicles in our lives? A reappraisal of the first French citizens'debate on autonomous vehicles in five French communities on January 27th 2018

THURSDAY, OCTOBER 17, 2019

12 h 15 Lunch

speech of Prof. P. Haixiao | Tongji University of Shanghai

EXPO PARIS PORTE DE VERSAILLES

Equip Auto 2019

Speeches by P. BAUDIN | President of Equip Auto and C. PEUGEOT | President of CCFA

16 h 30 Round table 1.

From Past to Future: Governing new mobility

Chair: A. Passalacqua | University Paris Diderot

J. COLDEFY | independant expert, Y. CROZET | LAET,

F. CAZENAVE | Bosch Megacities Institute and P. TEBIBEL | Colas

17 h 30 Round table 2.

From Past to Future: Marking, Signage and connected vehicles

Chair: M. FLONNEAU | University Paris 1 Panthéon-Sorbonne

M. Desportes | History Committee Ministry of Ecological and Solidarity Transition,

D. DUPERRAY | Continental and E. BAERTICH | SER/3M

Conclusion: N. Colin-Oesterlé | European deputy

18 h 30 Keynote

P. PELATA | Meta Strategy Consulting Automobiles and mobility: the revolution is underway

19 h 15 Closing speech

C. CHAM | President of FIEV

Cocktail

On registration

https://badge.equipauto. com/en/home.htm?super_ code=INVITT2M

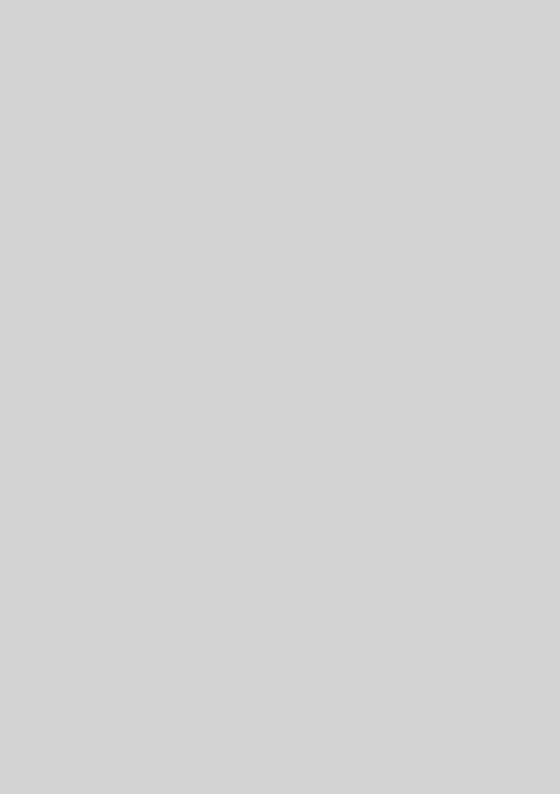


Programme

https://en.equipauto. com/programme/ International-Conferenceof-Transport-Traffic-and-Mobility



FRIDAY, OCTOBER 18, 2019



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3.1 Representations of mobility

Chair: M. ESBESTER | University of Portsmouth

L. Pozharliev | Justus-Liebig University Giessen Vehicles as "Civilization": Bridging the change to the Danube and Black Sea region in the second half of the 19th century

T. ALLIS and V. SILVA | University of Sao Paulo "Roadways' catechism" and the emerging of tourism in Brazil in early 20th century: evidences from the "A Estrada de Rodagem" Magazine (1921-1928)

S. RICHEZ | Post Office History Committee To make the mail faster: The French Post Office, between reality and science fiction (19th-20th centuries)

3.3 Territorial dynamics of networks salle 3

Chair: C. LOPEZ GALVIZ | Lancaster University

A. STARZEC | UCL

Mapping Scottish Mobilities: Transport Network Development in the Scottish highlands

H. PEREIRA | New University of Lisbon Past, present and future of the Portuguese narrow-gauge network

K. SKADEN

Networks of knowledge and infrastructure systems: practices by Catharine H. Kølle

3.5 Public transport as public space 1. Ephemeral encounters

salle 5

Chair: T. TUVIKENE | Tallinn University

G. GOPAKUMAR | Concordia University Bussing: Locating encounters with buses and public transit

S. WENGLENSKI | UPEM

Everyday experience in the Parisian A train. How to report on the trivial?

K.-H. TSANG | University of London

An unanticipated Nostalgic Ride. Collectively experiencing the Past on the London Tube strike Vintage Replacement Bus

A. L. TOIVANEN | University of Eastern Finland Postcolonial cartographies of Paris: Everyday urban mobilities in Michèle Rakotoson's Elle, au printemps and Alain Mabanckou's Tais-toi et meurs

Discutant: Jason FINCH | Åbo Akademi University

CAMPUS CONDORCET, AUBERVILLIERS

Welcome of participants

Session 3

3.2 Fixing the mobile citizen (1)

Chair: G. DE BLOCK | University of Antwerp

S. GUNN | University of Leicester The 'No-Car Folk': Transport Poverty and Citizenship in the Motor Age

M. Høghøj | Aarhus University

Designing the (sub)urban Citizen: The Material Politics of Danish Modernist Mass Housing

M. QVISTRÖM | Swedish University of Agricultural Sciences

Fixing the sedentary citizen: Materialising rhythms and routines for recreational mobilities in a car based welfare city

3.4 Urban mobilities salle 4

Chair: H.-L. DIENEL | Berlin University of Technology

T. Schlesser | ULB

From the network to the street, the physical establishment of the tramway in the nineteenth century Brussels streetscape

B. GHOSH | Jadavpur University

The 'Transport Revolution' and the society in the twentieth century. How the interactions between technology and the people shaped the city of Calcutta?

J. GRACE | University of South Carolina The Neo-Liberal Afterlives of Socialist Mass Mobility: The Case of Dar es Salaam, Tanzania, 1961 to the Present

3.6 Heritage (1) salle 6

Chair: M.-N. POLINO | SNCF

M.-L. GRIFFATON | Air and Space Museum Big ships, long trains, large aircrafts: how to keep material evidence and share mobility experience

T. SAAR | Estonian Maritime Museum Doing something from nothing. Estonian Maritime Museum's Experience: Ordering the New Shipmodels of Historical Vessels

M. FLONNEAU | University Paris 1 Panthéon-Sorbonne The project of the « Cité de l'Automobilisme et de la Mobilité »

10 h 45 Session 4

FRIDAY, OCTOBER 18, 2019

4.1 New Mobilities salle 1

Chair: M. **EMANUEL** | Uppsala University

M. DESPORTES | History Committee Ministry of

Ecological and Solidarity Transition

The view from the autonomous vehicle

E. FAUGIER | Paris Tech School of Mines Speed and Infrastructure: Automobilism in Quebec and Rhone Region, 19-20th century

G. LOCKTON | University of Leicester The Driverless car in 1960s Britain

4.3 Space uses salle 3

Chair: R. Kellermann | Berlin University of Technology

C. WEVELSIEP | University Flensburg

Disappearance and return of the category space

J. CIDELL | University of Illinois

Spaces of Distribution at a North American River Confluence

C. Pooley | Lancaster University

Walking spaces: changing pedestrian practices in Britain since c. 1850

4.5 Public transport as public space

2. Exploring the layers of diversity

Chair : W. SGIBNEV | LIRG

T. WEICKER | IFL Leipzig Public Transport in post-Soviet cities as a multi-layered space

M. Bovo, P. BRIATA and M. BRICOCOLI | Politecnico di Milano

A bus as a public space. Everyday multiculturalism in Milan

B. RINK | University of the Western Cape Negotiating the "public" in public transportation: Transgression and normativity within bus passengering in South Africa

M. T. FRANCO AGUILAR | Queen Mary University of London

A Transport of One's Own: Public Transport in Contemporary time: Mexico City through the Lens of Photojournalism

Discutant: C. LOPEZ-GALVIZ | Lancaster University

4.2 Fixing the mobile citizen (2) salle

Chair: G. DE BLOCK University of Antwerp

I. SCHEPERS I University of Antwerp
Fixing the commuter. Decentralizing living
and working during a period of modal shift

M. THELLE | Aarhus University

Fixing metabolic rights to the city: water networks in Copenhagen

N. ROSEAU | ENPC

Mobility versus infrastructure: the materiality of imaginary

4.4 Urban traffic salle 4

Chair: V. MARQUEZ | Mexico City

V. BOUTUEIL and G. LESTEVEN | LVMT

From chaotic to digital. Past, present and future trends in paratransit in African cities

C. PELGRIMS | ULB

Infrastructuring fast and slow mobility in Brussels. Evolution of imaginaries (1950-2019)

A. Passalacqua | Paris Diderot University Exposing urban utopias based on transport systems: a retrospective analysis of the Grand Paris Pavilion for the Architecture and Landscape Biennial in Versailles

4.6 Heritage (2) salle 6

Chair: P. LYTH | University of Nottingham

M. JASTRZAB

salle 5

Exhibiting Socialist Success: The Museum of Technology marks the 25th Anniversary of the Passenger Car Factory (FSO) in Warsaw

V. GUIGUENO | Quai Branly Museum

Mobility and Museum in interwar period: the legacy of Automobile "Cruises" in Transport and Ethnographic museums

S. BABAIAN | Canada Science and Technology Museum

What I Learned from an old boat

12 h 15 Lunch

FRIDAY, OCTOBER 18, 2019

5.1 Time and mobilities (18th-20th century)

salle 1

Chair: A. Conchon | University Paris 1 Panthéon-Sorbonne

R. FUHRER | ETH Zurich

Historical models of least cost paths, travel times and accessibilities of road-based transport in Western Europe 1500 to today

C. Herr-Laporte | University Paris Diderot and University of Neuchâtel

A tool for mobility: schedules (18th-early 19th century)

G. BESSON | University of Grenoble Beyond clocks: the emotional perception of time when travelling in Europe between 18th and 19th centuries

5.3 Imperial mobilities (1) salle 3

Chair: V. GUIGUENO | Quai Branly Museum

H. KIMIZUKA | Waseda University

Coastal trade and admiralties of French

Colonies at the end of the eighteenth century

S. **DURAN** I University of Trakya Erdine
Overcoming the major limits of maritime
transportation in the Ottoman empire from
the Crimean War to the opening of the Suez
Channel (1853–1869)

S. Ponsavady | Wesleyan University
Driving Indochinese? Automobilities,
Materialities, and Identities in French Indochina

5.5 Sustainable mobilities salle 5

Chair: N. HAUTIÈRE | IFSTTAR

C. LOIR | ULB

Sidewalks and the materiality of complex relationships between pedestrians and vehicles: historical perspective and current challenges in Belgium

H. J. DEKKER | Eindhoven University of Technology A cycling revival: the Netherlands in the 1970s and beyond

L. BALDASSERONI | Paris-Est Marne la Vallée University On the bike paths' dependency: a history of cycling as a marginal mode on the street, Lyon, 20th century

CAMPUS CONDORCET, AUBERVILLIERS

13 h 15 **Session 5**

5.2 Round-table discussion:
High speed frictionless vehicles salle 2

Chair: M.-N. POLINO | SNCF

J. COHEN | City University of New York

P. LYTH | University of Nottingham

V. MARQUEZ | Mexico City

M. Moraglio | Berlin University of Technology

5.4 Public transport as public space3. Regulation and contestation

salle 4

Chair: W. Keblowski | ULB

T. TUVIKENE | Tallinn University,

W. Keplowski | ULB, W. Sgibnev | LIRG Public transport as public space in European cities: Narrating, experiencing, contesting

T. Vanoutrive | University of Antwerp
Transport pricing, justice and public space

J. McArthur | University College of London and

C. HALPERN | Sciences Po Paris

The publicness of public transport space: how do transport governance arrangements structure the influence of history and sociocultural norms?

Discutant: M. SHELLER | Drexel University Philadelphia

5.6 Roundtable Sustainable Urban Mobility

salle 6

Chair : M. EMANUEL | Uppsala University

T. MÄNNISTÖ-FUNK | Chalmers University of technology

C. POOLEY | Lancaster University

M. SHELLER | Drexel University Philadelphia

R. OLDENZIEL | Eindhoven University of Technology

FRIDAY, OCTOBER 18, 2019



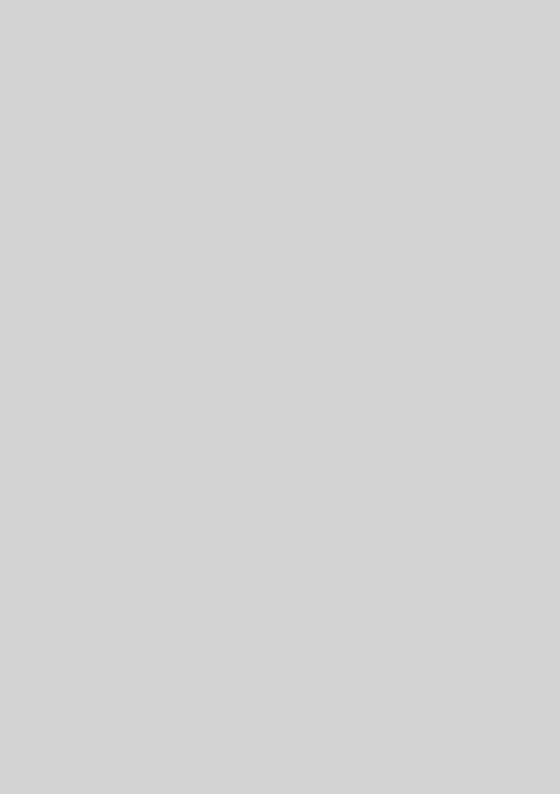
per group of 25-30 people

Plastic Omnium Air and Space Museum Jérôme Seydoux-Pathé Foundation Cnam

19 h 30

Conference official banquet
TRAIN BLEU

SATURDAY, OCTOBER 19, 2019



SATURDAY, OCTOBER 19. 2019

6.1 Transport: a keyword for history

salle 1

Chair: G. Mom | Eindhoven University of Technology

M. Moraglio | Berlin University of Technology Transport history and its Journals: where we stand?

G. DE BLOCK | University of Antwerp The Challenges and joys of connecting social theory and transport history

M.-N. POLINO | SNCF

Design in mobilty history, between transport history and vehicles technology, marketing, demand and supply, and vision culture

N. Roseau I École des Ponts Paris Tech Objects that resist. History of mobility and infrastructure at the prism of contemporary problems

6.3 Imperial mobilities (2) salle 3

Chair: C. Bertho-LAVENIR | University Paris 3

L. Sousa | CIUHCT Lisbon

Constructing a colonial natural resource: Portuguese engineering research on laterite for road construction in Angola and Mozambique in the late colonial period

A. Maggard | Williams College's maritime Studies program in Mystic

Pathways to the Pacific: the Panama Route and American Expansion in the 1850s

E. STURTEVANT | Columbia University Laying the Logistics of empire: Hawaian Railways and Industrial Agriculture

CAMPUS CONDORCET, AUBERVILLIERS 8 h 30 Welcome of participants Session 6

6.2 Roundtable discussion **Mobility Justice**

salle 2

M. SHELLER | Drexel University Philadelphia

R. OLDENZIEL | Eindhoven University of Technology

M. ESBESTER | University of Portsmouth

C. GAY | Forum Vie Mobiles

6.4 Rountable:

Studying Motion

at the National Railway Museum (UK) salle 4

Embedding Research with Object Collections

E. Bartholomew, S. Vohra and E. Adams

E. BARTHOLOMEW

Remaking Places of Motion

Tackling the History of Commuting

C. KINGSTON

Displaying the Innovative, Capturing the Future

SATURDAY, OCTOBER 19, 2019

11 h Keynote Amphitheater

Andreas Marklund | ENIGMA – Museum of Communication in Copenhagen Brave new worlds, nagging fears: Historical reflections on politics and transnational communications infrastructures?

12 h Roundtable Amphitheater

The air mobility of mobility scholars

A. Passalacqua | University Paris Diderot

M. Hure | University of Perpignan

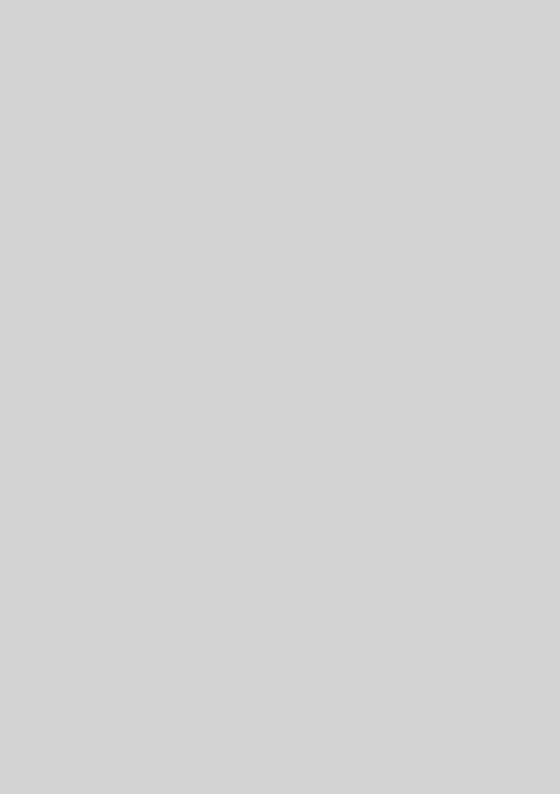
S. LANDRIÈVE | Forum Vies Mobiles

12 h 30 Closing speech

T²M General Assembly

13 h Lunch

ORGANISATION



The organisers

Executive committee

Anne Conchon | chair

Mathieu FLONNEAU | vice-chair

Etienne FAUGIER | secretary

Guillaume Kozusski | webmaster

Scientific committee

Pierre Barrieau | Université du Québec à Montréal UQAM

Anne Conchon | Université Paris 1 Panthéon-Sorbonne, IDHE.S

Martin EMANUEL | Higher School of Economics, Saint Petersburg

Etienne FAUGIER | Paris Tech School of Mines

Mathieu FLONNEAU | Université Paris 1 Panthéon-Sorbonne

Victor MARQUEZ | Chercheur indépendant, Mexico

Alice MILOR | Sorbonne Université, Identités, relations internationales et civilisations de l'Europe SIRICE

Dhan ZUNINO SINGH | Université de Quilmes, Argentine

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Louis BALDASSERONI | Marne-la-Vallée University

Marc Desportes | History Committee of MTES

Vincent Guigueno I Quai Branly Museum

Nicolas Hautière | IFSTTAR

Maxime Huré | Perpignan University

Aurélie Jouve | FIEV

Stéphane Levesque | URF

Alice MILOR | Sorbonne University

Laurence Nye | Sorbonne University

Arnaud Passalacqua | Paris Diderot University

Sébastien RICHEZ | Postal History committee

Julien VICK | Road Equipment Association



The T²M Annual Conference 2019 is taking place on several sites in the Paris region.

WEDNESDAY OCTOBER 16TH. Welcome and registration of participants, conference opening and cocktail will take place at

Sorbonne Center of University Paris 1 Panthéon - Sorbonne

17 rue de la Sorbonne

75005 Paris

M°: L10 "Station Cluny-La Sorbonne" station RER: B "Saint Michel" or "Luxembourg" station

Bus: 21, 27, 38, 82, 85

THURSDAY 17th to Saturday 19th. Sessions of the conference will take place at

Campus Condorcet Paris-Aubervilliers

8 cours des Humanités 93 300 Aubervilliers

M°: L12 "Front Populaire" station

RER: B "La Plaine Stade de France" station

THURSDAY 17TH

Équip Auto

Sur inscription. Code invitation: INVITT2M.

FR: http://badge.equipauto.com/accueil.htm?super_code=INVITT2M EN: https://badge.equipauto.com/en/home.htm?super_code=INVITT2M

Paris Expo Porte de Versailles is located at the southwest of the city of Paris.

By public transport:

Tramway: T2 or T3a, "Porte de Versailles - Parc des Expositions" stop

M°: L12 "Porte de Versailles - Parc des Expositions" station Bus: 39 or 80, "Porte de Versailles - Parc des Expositions" stop

Websites

https://t2mparis2019.sciencesconf.org/

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Iconography

Rouen, le transbordeur sur la Seine, photographie positive sur verre. Droits réservés : LabEx EHNE et Lycée Colbert Paris, Fonds Colbert.

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