

keynote talks by: debbie douglas, MIT  
tim cresswell, trinity college and guillermo giucci,  
u. de rio de janeiro

# 2016

INTERNATIONAL CONFERENCE  
OCT. 27-30 MEXICO CITY

## SPACE OF FLOWS AND FRICTION

T<sup>2</sup>M The International Association for the History of Transport,  
Traffic and Mobility [www.t2m.org](http://www.t2m.org)





# T<sup>2</sup>M @ QUINTA COLORADA, Chapultepec Park

First Section Bosque de Chapultepec

Entrance through Puerta de Flores (See T2M travel guide)



# 14<sup>th</sup> T2M ANNUAL CONFERENCE PROGRAM

AT QUINTA COLORADA, BOSQUE DE CHAPULTEPEC CDMX

THURSDAY 27		Room
8:30-13:00	REGISTRATION	
9-11	T2M EC MEETING	Zaira annex
11:15-13:15	JTH MEETING	Zaira annex
Break		
14-15:45	WELCOME and FOREWORD PLENARY LECTURE by <b>GUILLERMO GIUCCI</b>	Zaira
COFFEE		
16-17:30 SESSION #1	A) <i>MOBILE JUSTICE, POLITICS AND HOPE</i>	Zaira
	B) <i>CYCLING</i>	Trude
	C) <i>INTERIOR AND FRINGES OF MOBILITIES</i>	Argia
Break		
17:45-19 SESSION #2	- <i>POSTERS and VIDEOS (incl. Special Presentation)</i>	Zaira
COCKTAIL IN QUINTA COLORADA, BOSQUE DE CHAPULTEPEC		

FRIDAY 28		Room
9-10:45 SESSION #3	A) <i>LOCAL AND REGIONAL MOBILITIES</i>	Zaira
	B) <i>LIVING IN THE MOBILITY TRANSITION</i>	Trude
	C) <i>RAILWAYS: DEVELOPMENT, HISTORY AND IDENTITY</i>	Argia
COFFEE		
11-12:30 SESSION #4	A) <i>ON WHEELS, FOUR, THREE AND TWO: MEDIATING (AUTO)MOBILITIES IN ASIA</i>	Zaira
	B) <i>TRANS-BORDER MOBILITIES. RETHINKING PAST, PRESENT AND FUTURE REGIONS AND NATIONS</i>	Argia
LUNCH		
14-15:45 SESSION #5	A) <i>THE HISTORY OF COMMERCIAL AVIATION IN THE GLOBAL SOUTH. LOCAL-GLOBAL ARTICULATIONS</i>	Zaira
	B) <i>GENDERED MOBILITIES: SPACE OF DIFFERENCE, INEQUALITY AND POWER RELATIONS (Part 1)</i>	Argia
	C) <i>PLANS, POLICIES AND INFRASTRUCTURES FOR MOBILITY</i>	Trude
COFFEE		
16-17:30 SESSION #6	A) <i>MOBILITIES AND BORDERING PROCESSES IN THREE MEXICAN URBAN SPACES</i>	Zaira
	B) <i>GENDERED MOBILITIES: SPACE OF DIFFERENCE, INEQUALITY AND POWER RELATIONS (Part 2)</i>	Argia
	C) <i>TRANSPORT SYSTEMS IN DIACHRONICAL COMPARISONS</i>	Trude
Break		
17:45-18:45	PLENARY LECTURE by <b>TIM CRESSWELL</b>	Zaira
19-20:30	<b>BANQUET IN CASA BELL, PRAGA 14, Colonia Juárez</b>	

SATURDAY 29		Room
9-10:45 SESSION #7	A) <i>THE PRICE OF THE MOBILITIES: TRANSPORT RATES AND TRANSPORT COSTS</i> (C. 18-20th)	Zaira
	B) <i>LEISURE, TOURISM AND TRAVEL CULTURE</i>	Trude
	C) <i>(RETHINKING) AUTOMOBILITY HEGEMONY, SUSTAINABILITY AND SPACE (Part 1)</i>	Argia
COFFEE		
11-12:30 SESSION #8	A) <i>(RETHINKING) AUTOMOBILITY HEGEMONY, SUSTAINABILITY AND SPACE (Part 2)</i>	Argia
	B) <i>POWER, LAW AND THE ADMINISTRATION OF FLOWS AND FRICTION (Part 1)</i>	Zaira
LUNCH		
14-15:45 SESSION #9	A) <i>(RETHINKING) AUTOMOBILITY HEGEMONY, SUSTAINABILITY AND SPACE (Part 3)</i>	Argia
	B) <i>POWER, LAW AND THE ADMINISTRATION OF FLOWS AND FRICTION (Part 2)</i>	Zaira
	C) <i>MOBILE EXPERIENCE, MEMORY, APPROPRIATION AND PLACEMAKING</i>	Trude
COFFEE		
16-17	PLENARY LECTURE by <b>DEBORAH DOUGLAS</b>	Zaira
17:15-18:30	T2M ANNUAL MEETING+FINAL REMARKS	Zaira

## Tours

### Night Bike Ride (Day of the Dead) Saturday 29<sup>th</sup>



A few times per year, Mexico City's Environment Ministry organizes a Night Ride through Reforma Avenue and Chapultepec Park. The most traditional and famous night event is the Ride of Día de Muertos. People are dressed in traditional costumes and have their faces painted with skulls. Last year, this ride broke attendance records with more than 95,000 attendees. Meeting point TBA, 19:00pm

### Xochimilco Canals, Sunday 30<sup>th</sup>



*Bienvenidos* (welcome to) Xochimilco! At the southern edge of Mexico City, only an hour by metro and light train from the Zócalo and the chaos of the city center, Xochimilco (Náhuatl for 'place where flowers grow') is a time-honored weekend destination for locals and visitors alike. You've made your lazy Sunday escape, and are now hosting a floating picnic party amidst the last vestiges of the canals and *chinampas* (floating gardens) of Tenochtitlán - the grand Aztec city on a lake that the Spanish conquistadors dubbed 'the Venice of the New World'. Declared a Unesco World Heritage site in 1987, the *chinampas* are still used for cultivation to this day, mainly for garden plants and flowers. While they're quiet and peaceful during the week, a fiesta atmosphere takes over on weekends, with Sundays being

especially lively. This is a private tour for T2M conference participants, which includes transportation, Trajinera ride, lunch and guide. Meeting point is our base hotel Galeria Plaza, 9:00am



## **FOREWORD (THURSDAY 27TH)**

**14:00-14:15**

*OPENING REMARKS FROM LOC*

*Dr. Victor Marquez  
Chair Organizing Committee T2M*

*OPENING REMARKS FROM CPC*

*Dr. Dhan Zunino Singh  
Chair Program Committee T2M*

**14:15-14:30**

*CONFERENCE INAUGURAL SPEECH*

*Dr. Mimi Sheller  
President of T2M*

**14:30-14:45**

*WELCOME AND AN INTRODUCTION TO MOBILITY IN MEXICO CITY*

*M. Laura Ballesteros  
C. Undersecretary of Mobility, Mexico City Government CDMX*

**14:45-15:00**

*SPECIAL WELCOME TO MEXICO CITY*

*M. Bernardo Baranda  
Director for Latin America, Institute for Transportation and Development Policy NY*

**17:45-18:00**

*SPECIAL PRESENTATION*

*M. Teresa Márquez  
Director. National Museum of the Mexican Railways*

## SESSION #1 (Thu, 16-17:30)

### 1A) MOBILE JUSTICE, POLITICS, AND HOPE

*Chair: Mimi Sheller*

Thiago Allis & Ana P. Garcia Spolon	<i>MOBILITIES OF HOPE: Issues, contradictions and perspectives in a (i)mobile world</i>
-------------------------------------	---

Mimi Sheller	<i>Theorizing Mobility Justice Across the Fields of Transport, Travel and Migration</i>
--------------	---

Marcin Stanek	<i>Knowledge Mobility, International Education and Epistemic Justice: Towards more ethical global education systems</i>
---------------	---

### 1B) CYCLING

*Chair: Dhan Zunino Singh*

David Aagesen	<i>Buenos Aires, Argentina: Cycling Then, Cycling Now</i>
---------------	---

Nicholas Scott	<i>"From Transport Modalities to 'Mobility Moralities': Cycling Northern America"</i>
----------------	---

Aryana Solíz	<i>Bicycles and embodiment: Reassembling socio-cultural research for cycle inclusion</i>
--------------	--

### 1C) INTERIOR AND FRINGES OF MOBILITIES

*Chair: Paola Jirón*

Cindy Heine	<i>A Journey around my Room: The living room as space of flows and friction</i>
-------------	---

Paola Jiron & Walter Imilan	<i>Experiencing border living in peripheral cities in Latin America: a methodological proposal</i>
-----------------------------	--

Ricardo Greene	<i>"Only the pure in heart": Purification mechanisms at the gates of a private urbanisation</i>
----------------	---

## SESSION #2 (Thu, 17:45-19:15)

### 2A) Posters and Videos session

Georgia Scott	(poster) <i>Using the Spatial Transcript to Illuminate the Embodied Experiences of Urban Cyclists: A Summary of Methods, Emerging Themes and Planning Implications</i>
Andrea Gutiérrez	(video) <i>Intersectoral policy management with a right based approach. Access to education and mobility – Chapter: young people</i>
Daniel Jefe Garcia, Luis Rodrigo Vizuet, Jorge Axel Medina, José Antonio Zavala, Hugo Salas	(poster) <i>Road Accidents in Mexico: A Case Study of Policymaking in Tabasco</i>
Teresa Márquez	<i>Museo Nacional de los Ferrocarriles Mexicanos</i>

## SESSION #3 (Fri, 9-10:45)

### 3A) LOCAL AND REGIONAL MOBILITIES

*Chair: Tomás Errázuriz*

Alejandro Miranda	<i>Journeying with a Practice: Fragmented Mobilities and Transnational Music Labour</i>
-------------------	---

Maritza Toro Lopez & Bruno De Meulder	<i>PLANNING A NETWORK: Shaping mobility through intermodality in the region of Urabá, Colombia</i>
---------------------------------------	--

Tomás Errázuriz, Claudia Concha & Alejandra Rasse	<i>The organization of space in agricultural territories</i>
---	--

Stefan Tetzlaff	<i>Between Cities and Villages: Agro-Commercial Capital, Road Transport Enterprise and Small Towns in the Meerut Region, c. 1919-1947</i>
-----------------	---

### 3B) LIVING IN THE MOBILITY TRANSITION

*Chair: Tim Cresswell*

Jane Yeonjae Lee	<i>Low carbon mobility transition and mobile lifestyle</i>
------------------	--

Anna Nikolaeva	<i>Mobility transitions, Scarcity and Austerity</i>
----------------	---

Andre Novoa	<i>Liberal logics in mobility transitions</i>
-------------	---

Cristina Temenos	<i>Policy Assemblages: Assessing governance practices for low-carbon mobilities futures</i>
------------------	---

Tim Cresswell	<i>Conceptualising Mobility Transitions</i>
---------------	---



### 3C) RAILWAYS: DEVELOPMENT, HISTORY AND IDENTITY

*Chair: Michael Kirkland Bess*

Daniel Athias de Almeida &  
Sergio Rego Moraes  
Fagerlande

*The train and the development of the city of Guapimirim*

Jonathan English

*Different Tracks: The Development of High-Speed Rail in the  
United States and France, 1971-1983*

Michael Kirkland Bess

*“It was ours, and it went as it arrived”: Historicizing the Rise and  
Demise of the Mexican National Railroad’s General Workshops,  
1890-1996.”*

Aparajita Mukhopadhyay

*Uneven Spaces and Contested Nation: Railway Travel in  
Colonial India*

## SESSION #4 (Fri, 11-12.30)

### 4A) ON WHEELS, FOUR, THREE AND TWO: MEDIATING (AUTO) MOBILITIES IN ASIA

*Chair: Bhoomika Joshi – Comments: Stefan Tetzlaff*

Ivan Victor Small	<i>Mobilizing a Market: Transportation Emergences in Vietnam &amp; Southeast Asia</i>
-------------------	---

Bhoomika Joshi	<i>Drivery: Automobility and Autonomy in Indian Himalayas</i>
----------------	---

Tarini Bedi	<i>Embedded Economies of Non-Consent: Islamic Loans, Piety and Opposition in Mumbai's Taxi Trade</i>
-------------	--

### 4B) TRANS-BORDER MOBILITIES. RETHINKING PAST, PRESENT AND FUTURE REGIONS AND NATIONS

*Chair: Alejandro Rascovan*

Massimo Moraglio	<i>Driving towards new multi-local and multi-national lifestyles Long distance coaches as a medium for low-income travel in Germany, 1955-2012</i>
------------------	--

Alejandro Rascovan	<i>Trans-border mobilities at the Uruguay River Border Space. A geopolitical approach to regional infrastructure since MERCOSUR and UNASUR.</i>
--------------------	---

Paul Stephenson	<i>The Mexican/U.S. Border: Can it ever be normalized?</i>
-----------------	--

Rosa Ficek	<i>Long-Distance Travels on the Pan American Highway</i>
------------	--

## SESSION #5 (Fri, 14-15:45)

### 5A) THE HISTORY OF COMMERCIAL AVIATION IN THE GLOBAL SOUTH. LOCAL-GLOBAL ARTICULATIONS

*Chair: Melina Piglia*

Melina Piglia	<i>Commercial Aviation Policy in Argentina: The Origins of the OACI, “national air power”, and the “Argentinean doctrine”</i>
Bradley Rink	<i>The aeromobile gaze: Tourism from above in Cape Town 1932 – 2015</i>
Javier Vidal	<i>Commercial aviation globalization and foreign investments in Latin America: Iberia, Spanish Airlines in Argentina (1980-2002)</i>
Frank Robert van der Linden	<i>Aerial Imperialism: International Competition for Air Routes and Airlines in Latin American 1919-1945</i>

### 5B) GENDERED MOBILITIES: SPACE OF DIFFERENCE, INEQUALITY AND POWER RELATIONS - Part 1

*Chair: Paola Jirón & Dhan Zunino Singh*

Paola Jirón & Juan Antonio Carrasco	Interdependence, gender and mobility. Understanding mobility strategies in Concepcion, Chile.
Leticia Lindenberg Lemos, Paula Freire Santoro, Marina Kohler Harkot, Isis Bernardo Ramos	What's up with women and cycling? Why are there less women than men using bicycles in São Paulo?
Mónica Sánchez Bernal	City walking, cycling and in metro as gesture of memory

## 5C) PLANS, POLICIES AND INFRASTRUCTURES FOR MOBILITY

*Chair: Maxo Velázquez*

Jørgen Burchardt	<i>Planning of large infrastructures under changing paradigms. Bridge building during the time of transition from horse to motor, 1880–1935</i>
------------------	---

Tobias Kuttler	<i>Infrastructure's Spaces: Practices and Imaginations of Territory - the Case of Sriperumbudur</i>
----------------	---

Maximiliano Velazquez, Jimena Dmuchowsky & Alberto Areco	<i>Mobility right, modal splits and space of urban flows in Argentina's metropolitan cities</i>
--	---

Karina Licea	<i>New tools for mobility planning: A glimpse of the future</i>
--------------	---

## SESSION #6 (Fri, 16-17:30)

### 6A) MOBILITIES AND BORDERING PROCESSES IN THREE MEXICAN URBAN SPACES

Chair: Liliana Rivera

Liliana Rivera	<i>Dislocation and Relocation of 'return migrants' in the Metropolitan Area of Mexico City. Processes of Bordering and Differentiation in the urban space</i>
Luis Adolfo Ortega	<i>Interweaving (in) mobilities, make territories. Routes between (in)security and poverty of popular sectors of Ecatepec de Morelos, Mexico</i>
Juan Antonio Del Monte	<i>Multiple localized mobilities of the homeless in a Mexican northern border city</i>

### 6B) GENDERED MOBILITIES: SPACE OF DIFFERENCE, INEQUALITY AND POWER RELATIONS - PART 2

Chair: Paola Jirón & Dhan Zunino Singh

Dhan Zunino Singh	<i>Out of place: women experiences in public spaces of mobility in Buenos Aires</i>
Paula Soto	<i>Mobility, gender and insecurity in Mexico City. An analysis of the transport policy of the City</i>
Julia Hildebrand & Mimi Sheller	<i>Premediating Autonomous Automobility: Gendered and Racial Dimensions in Visions of Future Concept Cars</i>

### 6C) TRANSPORT SYSTEMS IN DIACHRONICAL COMPARISONS

Chair: Tomás Errázuriz

Cornelis van Tilburg	<i>A tram in Pompeii?</i>
Raphaël Fuhrer	<i>Reconstructing Western Europe's Transport System 1500-1950</i>
Pierre Barrieau & Geneviève Richard	<i>A general history of streetcars in Canada</i>



## SESSION #7 (Sat, 9-10:45)

### 7A) THE PRICE OF THE MOBILITIES: TRANSPORT RATES AND TRANSPORT COSTS (18-20TH CENTURIES)

*Chair: Anne Conchon*

Anne Conchon	<i>Transport prices and the space of flows in France (late 18th -early 19th centuries)</i>
Jørgen Burchardt	<i>Why an expensive transport mode can be better than a cheaper one. Transport buyers' decision parameters for transport by railway versus roads, 1950–2000</i>
Florian Woeltering	<i>Visibly More Expensive! How Taxis Replaced the Rental Car in German Cities in the 1960s</i>
Lutz Mahringer	<i>Measurement of transport prices from 18th to 20th century in Germany</i>

### 7B) LEISURE, TOURISM AND TRAVEL CULTURE

*Chair: Julia Hildebrand*

Antonio Hawthorne Barrento	<i>"One Thousand Days at Home is Good, Half a Day Out is Difficult": The Hardship of Travel in Early Twentieth-Century China.</i>
Markus Sieber	<i>Experiencing Space through Leisure Mobility: The Interwar Period in Switzerland</i>
Maria Alice de Faria Nogueira & Flavio Di Cola	<i>Rio de Janeiro: from Marvelous City to Olympic City. A hundred years of changes in the tourist gaze of the city.</i>
Beatriz Eugenia Cid-Aguayo	<i>From domestic cooking to mobile patrimonialized culinary commodities: contradictory trends in the communitarian tourism</i>

## 7C) (RETHINKING) AUTOMOBILITY HEGEMONY, SUSTAINABILITY AND SPACE – Part 1

*Chair: Massimo Moraglio and Thiago Allis*

Claudio Alberto Sarmiento-Casas	<i>Complete Streets in Mexico City: A socio-spatial consideration</i>
Govind Gopakumar	<i>The traffic of the 'congested Bengaluru' narrative: instrumentality, congestion and history</i>
Arnaud Diemer & Manuel Eduardo Morales Rubio	<i>When City become sustainable. The success story of Industrial Symbiosis</i>

## SESSION #8 (Sat, 11-12:30)

### 8A) (RETHINKING) AUTOMOBILITY HEGEMONY, SUSTAINABILITY AND SPACE – Part 2

*Chair: Massimo Moraglio and Thiago Allis*

Priscilla Connolly & Guénola  
Capron

*The automobility of Mexico City and how to change it: spaces  
and travel behaviour*

Thiago Allis & Reinaldo  
Pacheco

*“Parque Minhocão” (São Paulo/Brazil). When an ordinary  
expressway gives space to an urban park*

### 8B) POWER, LAW AND THE ADMINISTRATION OF FLOWS AND FRICTION – Part 1

*Chair: Víctor Márquez*

Noelani Eidse

*On the move: urban governance, (im)mobility and the infrapolitics of  
itinerant vending-scapes in Hanoi, Vietnam*

Benjamin Spielmann

*The traffic law of 1932: The creation of frictionless mobility spaces in  
Switzerland?*

Jacqueline Urla

*Body Traffic: Mobility, Terror and Remembrance of the Spanish Civil War*

## SESSION #9 (Sat, 14-15:45)

### 9A) (RETHINKING) AUTOMOBILITY HEGEMONY, SUSTAINABILITY AND SPACE – Part 3

*Chair: Massimo Moraglio and Thiago Allis*

Massimo Moraglio

*30 years of community transport service in Germany. A new socially inclusive mobility regime or a ghetto for captives?*

Gladys Moraa Nyachieo &  
Meleckidzedek Khayesi

*Weaving History and Politics through Mobility: A Case Study of Boda boda Motorcycle Transport in Kenya*

James Miller

*Media and Automobility: The Space of the Car*

### 9B) POWER, LAW AND THE ADMINISTRATION OF FLOWS AND FRICTION – Part 2

*Chair: Víctor Márquez*

Robin Kellermann

*Organizing Flow and Friction: The Historical Evolution of Handling Massive Passenger Volumes.*

Craig Schuetze

*“A Rifle in Each of their Hands”: Politics of Mobility and Policing in Brazil*

Víctor Márquez

*Narcomobility, transportation & crime*

Carlos López  
Gálviz

*Hidden Flows: Borders, tunnels, Hollywood stars, and the politics of American patriotism*

## 9C) MOBILE EXPERIENCE, MEMORY, APPROPRIATION AND PLACEMAKING

Chair: *Hans-Liudger Dienel*

Franz Buhr	<i>A user's guide to Lisbon: urban mobility and migrant spatial integration</i>
------------	---

Anne Victoria	<i>Landscape Memories: Urban Renewal and Lived Movement Through Space</i>
---------------	---

Soledad Martínez	<i>Walking among Fear, Joy, and Anger: Learning about Differences and Inequality in Everyday Walking Practices in Santiago de Chile</i>
------------------	---

Sharon Roseman	<i>Trajectories and Itineraries: Mobilizing a Narrative Life Course Method</i>
----------------	--

Alejandra Lazo	<i>The experience of archipelagic mobility: objects, bodies and affects</i>
----------------	---