

# CV Martin Emanuel (born 1977)

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## Previous employment

- July 2017–March 2018, Researcher, Division of Science, Technology & Society, Chalmers University of Technology
- October–December 2017, Researcher, Centre for Environment and Development Studies (CEMUS), Uppsala University
- January–June 2017, Researcher, Division of History of Science, Technology and Environment, Royal Institute of Technology (KTH), Stockholm
- September 2013–December 2016: Postdoc researcher, Centre for Science & Technology Studies/Dept. of Economic History, Uppsala University
- January–June 2013, Researcher, Division of History of Science, Technology and Environment, Royal Institute of Technology (KTH), Stockholm
- 2005–2012, Ph.D. student, Division of History of Science, Technology and Environment, Royal Institute of Technology, Stockholm (parental leave October 2007–May 2008 and May 2012–October 2012)
- 2008–2009, Research assistant, Dataföreningen i Sverige (User Association of Computers in Sweden)
- 2002–2003, Research assistant, Division of History of Science, Technology and Environment, Royal Institute of Technology, Stockholm

## International research stays

Visiting Postdoc, Dept. of Industrial Engineering & Innovation Sciences, Eindhoven University of Technology, July 2014–June 2016

## Higher education qualification

- Ph.D. History of Technology, Royal Institute of Technology, Stockholm, 2013.

Dissertation title: *Trafikslag på undantag: Cykeltrafiken i Stockholm 1930–1980* (Excluded Through Planning: Bicycle Traffic in Stockholm 1930–1980)

Supervisor: Prof. Arne Kaijser

Opponent: Prof. Mikael Hård

- M.Sc.Eng. Engineering Physics, Lund Institute of Technology, Lund, 2002

## Publications

### *Articles in peer-reviewed international journals*

Emanuel, Martin, “Making a Bicycle City: Infrastructure and Cycling in Copenhagen since ca 1880”, forthcoming 2018 in *Urban History*.

Emanuel, Martin, “Seeking adventure and authenticity: Swedish bicycle touring in Europe during the interwar period”, *Journal of Tourism History* 2017, 9(1):44–69.

Emanuel, Martin, “Constructing the Cyclist: Ideology and Representations in Urban Traffic Planning in Stockholm, 1930–70”, *Journal of Transport History* 2012, 33(1):67–91.

Albert de la Bruhèze, A.A. & Emanuel, Martin, “The Politics of Low and High Culture: Taming and Framing Cycling in 20th Century Europe” (guest editorial), *Journal of Transport History* 2012, 33(1):64–66.

Emanuel, Martin, “Understanding conditions for bicycle traffic through historical inquiry: The case of Stockholm”, *IUT Journal* (Institute of Urban Transport of India), December 2010.

### *Book chapters in peer-reviewed international books*

Emanuel, Martin, “Biography of a Street: Uncovering the Unsustainability of Götgatan”, in *Sustainable Urban Mobility since 1850: The Roots of Today’s Challenges*, eds. Martin Emanuel et al. (Berghahn, forthcoming 2018)

Emanuel, Martin, “Clinching Principles: the Öresund Bridge and the Cycling Organizations”, in *The politics of cycling infrastructure in Europe: spaces and (in)equality*, eds. Till Koglin and Peter Cox (Policy Press, forthcoming 2018)

Emanuel, Martin, “Waves of Cycling: Policies of cycling, mobility and urban planning in Stockholm since 1970”, in *Invisible Bicycle: New Insights into Bicycle History*, eds. Timo Myllyntaus and Tiina Männistö-Funk (Brill, forthcoming 2018)

Emanuel, Martin, “Designing Signals, Mediating Mobility: Traffic Management and Mobility Practices in Interwar Stockholm” in *Mobilising Design*, ed. Justin Spinney, Philip Pinch, Suzanne Reimer (London: Routledge, 2017).

Emanuel, Martin, “Monuments of Unsustainability: Planning, Path Dependence, and Cycling in Stockholm”, in *Re/Cycling Histories: Paths towards Sustainability*, eds. Ruth Oldenziel and Helmuth Trischler (New York/Oxford: Berghahn, 2015)

### *Books in English*

Emanuel, Martin; Schipper, Frank; Oldenziel, Ruth (eds.), *Sustainable Urban Mobility since 1850: The Roots of Today’s Challenges* (Berghahn, forthcoming 2018)

Oldenziel, Ruth; Emanuel, Martin; Albert de la Bruhèze, A.A.; Veraart, Frank (eds.), *Cycling Cities: The European Experience: Hundred Years of Policy and Practice* (Eindhoven: Foundation of the History of Technology, 2016)

### *Reports in English*

Blomkvist, Pär & Emanuel, Martin, *Co-evolution of Technology and Institutions: Government Regulation and Technological Creativity in the Swedish Moped History 1952–70*, Department of Industrial Economics and Management, KTH, 2014.

Martin Emanuel, *Public or Private? Changes in Havana's Road Traffic System since the Cuban Revolution*, Minor Field Study, Division of History of Science and Technology, KTH, Stockholm, 2003.

Martin Emanuel, *The Impact of Viscoelasticity in Finite Element Modelling of the Cervical Spine*, Master Thesis, Division of Neuronics, KTH, Stockholm, 2001.

### *Book reviews in English*

Emanuel, Martin, "Cyclists' Right to the American road: Lost battles and missed opportunities", review of James Longhurst, *Bike Battles: A History of Sharing the American Road* (Seattle/London: University of Washington Press, 2015), *Transfers: Interdisciplinary Journal of Mobility Studies of Mobility* 2017:1.

### *Articles in Swedish*

Emanuel, Martin, "På cykel genom tid och rum" (Cycling Through Time and Space), *Gränslös: Tidskrift för studier av Öresundsregionens historia, kultur och samhällsliv* 2014:4.

### *Book chapters in Swedish*

Emanuel, Martin, "Principer i klinch: Öresundsbron och cykelorganisationerna" (Clinching Principles: the Öresund Bridge and the Cycling Organizations), in *Med varm hand: Texter tillägnade Arne Kaijser*, eds. Nina Wormbs & Thomas Kaiserfeld (Stockholm: KTH, 2015).

Emanuel, Martin, "Cyklandets berg- och dalbana i Stockholm" (Up and Downs of Cycling in Stockholm), in *Stockholm på väg*, ed. Ulf Sörenson (Stockholm: Balkong, 2013).

### *Books in Swedish*

Emanuel, Martin, *Cykelstad Malmö* (Cycling City Malmö) (Malmö: Malmö stad, 2014).

Emanuel, Martin, *Trafikslag på undantag: Cykeltrafiken i Stockholm 1930–1980* (Excluded Through Planning: Bicycle Traffic in Stockholm 1930–1980), Doctoral Thesis, Division of History of Science, Technology and Environment, KTH (Stockholm: Stockholmia, 2012).

### *Reports in Swedish*

Emanuel, Martin and Johan Gärdebo (eds.), *Saabs omborddatorer och TT&C för rymdverksamhet* (Saab's on board computers and TT&C for space activities), Division of History of Science, Technology and Environment, KTH, 2018.

Emanuel, Martin (ed.), *IRF och den svenska rymdforskningen* (IRF and Swedish space research), Division of History of Science, Technology and Environment, KTH, 2018.

Emanuel, Martin; Gärdebo, Johan; Wormbs, Nina (eds.), *Politiken kring svensk rymdverksamhet* (Politics relating to Swedish space activities), Division of History of Science, Technology and Environment, KTH, 2018.

Blomkvist, Pär & Emanuel, Martin, *Från nyttofordon till frihetsmaskin: Teknisk och institutionell samevolution kring mopeden i Sverige 1952–75* (From Utility to Freedom: The Co-evolution of Technology and Institutions in the History of the Swedish Moped 1952–75), Division of History of Science and Technology, KTH, 2009.

Emanuel, Martin (ed.), *ABC 80 i pedagogikens tjänst: Exempel på tidig användning av mikrodata i den svenska skolan* (ABC 80 in Education: An Example of Early Use of Micro Computers in the Swedish School), Division of History of Science and Technology, KTH, 2009.

Emanuel, Martin (ed.), *Folkbildning kring datorn 1978–85* (Adult education and computers 1978–85), Division of History of Science and Technology, KTH, 2009.

Emanuel, Martin (ed.), *Datorn i skolan: Skolöverstyrelsens och andra aktörers insatser, 1970- och 80-tal* (The Computer in School: The National Board of Education and Other Actors' Efforts during the 1970s and 1980s), Division of History of Science and Technology, KTH, 2009.

#### *Book reviews in Swedish*

Emanuel, Martin, review of Jonas Hallström, Magnus Hultén & Daniel Lövheim (eds.), *Teknik som kunskapsinnehåll i svensk skola 1842–2010*, *Historisk tidskrift* 2015:2.

Emanuel, Martin, "Våra drömmars stad – så kunde Stockholm ha sett ut", review of Gunnar Sandin, *Vägen till Citybanan: Spårfrågan mellan Norr och Söder under 150 år*, *Respons* 2012:2.

Emanuel, Martin, "En bild behöver ibland tusen ord", review of Ann-Sofi Forsmark, *Stockholmsfotografer: En fotografihistoria från Stockholms stadsmuseum*, *Respons* 2013:1.

#### *Popular science articles in Swedish*

Emanuel, Martin, "New Delhi: Motorburen modernitet", *Stadsbyggnad* 2011:4.

Emanuel, Martin, "Släpp cyklarna loss, det är vår!", *KTH&Co*, 2010.

Emanuel, Martin, "På cykel mot en bättre värld", *Stadsbyggnad* 2010:2.

Emanuel, Martin, "Nytta eller nöje? Strategier i Cykelfrämjandets historia", *Cykling* 2009:4.