

Tomaž Pipan is an academic and a practitioner. He finished his 5-year postgraduate course in architecture on the Faculty for architecture in Ljubljana. He continued his education in England where in 2008 he successfully completed his masters degree of Landscape Urbanism at the prestigious Architectural Association, School of Architecture in London. His design research project combining industry and agriculture was awarded honours degree. In 2014 he received his PhD from London Metropolitan University. His doctoral thesis "Capacity of Industry for Civic Culture" is an in-depth study of industrial models of urbanization and their limits in sustainability.

Tomaž is academically active through participations on international conferences and through publishing articles. His work is featured in international peer reviewed journals such as Planum as well as in books by distinguished publishers such as Princeton Architectural Press. Tomaž's research focuses on the meaning of technology in the contemporary city and how the city is shaped through the use of this technology.

Tomaz worked at established practices such as worldly acclaimed landscape office Gustafson and Porter in London. He worked on urban scale projects ranging from Singapore, China, UAE to Europe. He was a key designer for a winning competition project Valencia Parque Central in Spain that is currently in building phase.

Personal information

Birth date: 5th March 1978
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Education

2011 – 2014 ***The CASS, London Metropolitan University, London, UK***
PhD research student

2007 – 2008 ***Architectural Association, School of Architecture, London, UK***
MA in Landscape Urbanism

1997 – 2005 ***Faculty of Architecture, Ljubljana, Slovenia***
Diploma in Architecture, specialization: Urbanism
(5 year accredited professional degree – RIBA part 2 equivalent)

Work Experience

2011 – >>> ***Technical University Berlin, Institute for sustainable planning and urban design, Berlin, Germany***
Research Fellow

2009 – 2010 ***London Metropolitan University, London, UK***
Unit tutor (Unit 8)

2008 – 2011 ***Gustafson and Porter, www.gustafson-porter.com, London, UK***
Architect

2006 – 2007 ***CHORA, Architecture and Urbanism, www.chora.org, London, UK,***
Urban designer and architect (project design and management)

2006 – 2007 ***London Metropolitan University, London, UK***
Unit Assistant (Unit 8)

2005 – 2006 ***Faculty of Architecture, Ljubljana, Slovenia***
Course assistant (Architecture of the City)

2003 – 2006 ***Faculty of Architecture, Ljubljana, Slovenia***
Digital Representation Techniques (managing, organizing and tutoring)

2001 – 2006 ***Elastik, www.elastik.net, Ljubljana Slovenia- Amsterdam Netherlands***
Architect and urban designer

Prizes and Awards

- Jan.2011 | 1st prize ***Valencia Parque Central, Valencia, Spain***
Landscape design, Gustafson and Porter
- Jul.2011 | award ***Sustainable Design Award***
Slovene Human Resources Development and Scholarship Fund
- Sep.2010 | award ***PhD Research Scholarship***
Lecture at Faculty of Architecture, Ljubljana, Slovenia.
- Sep.2010 | award ***Vice Chancellors Scholarship***
London Metropolitan University
- Sep. 2006 | award ***MA Research Scholarship***
Ministry of Culture, Slovenia
- Jun.2006| 2nd prize ***Mixed Commercial Urban District, Guangzhou, China***
Urban Design, Elastik
- Apr.2004 | 3rd prize ***Bonifika Primary School, Koper, Slovenia***
Architecture and Landscape Design, Elastik
- Mar.2003| 3rd prize ***Factory Refurbishment, Pontecagnano Faiano, Italy***
Architecture and Urban Design, Elastik
- Sep.2001 | 3rd prize ***School of Economics, Murska Sobota, Slovenia***
Architecture and Landscape Design, Elastik

Publications, Lectures, Workshops

- Jun. 2014 | article,
lecture ***Teaching for Urban Complexity in Smart Cities***
Scientific article and lecture on international conference "Smart urbanism: teaching sustainability".
Faculty for Architecture, Ljubljana, Slovenia.
- Oct. 2014 | article ***Territorial Compromises, Limits of Morphological and Civic Negotiation***
Article in peer reviewed journal about reconciliation between top-down and "grass-roots" planning in China.
Planum, The Journal of Urbanism, no. 29, vol. II/2004, ISSN 1723-0993.
- Aug.2014 | workshop ***Future Cities: Reanimation Strategies for Tobačna Tovarna, Ljubljana***
Organization and leading of an international workshop
Ljubljana, Slovenia
- Jun. 2013 | jury ***Golden Pencil 2013***
Juror in a scientific committee for architectural prize of Chamber for architecture and planning, Slovenia.
- Apr.2013 | lecture ***Landscape Urbanism vs. Landscape Architecture***
Lecture at Faculty of Architecture, Ljubljana, Slovenia.
- Mar.2013 | jury ***Architectural Association***
Invited juror for interim presentation of Landscape Urbanism
- Feb.2013 | conference ***Within the Limits of Scarcity: Rethinking Space, City and Practices***
Paper presentation
Title: Limits of Morphological and Civic Negotiation
- Nov.2012 | conference ***1st International conference on Urban Sustainability and Resilience***
Paper submission and poster presentation
Title: Resilient Topographies in Pearl River Delta
- May.2012 | workshop ***Chengdu 5th ring as low carbon incubator***

- Organization and leading of international workshop
Chengdu, Sichuan, China.
- Jun.2011 | lecture ***Parametric Urbanism – Science or Fiction?***
Lecture at Faculty of Architecture, Ljubljana, Slovenia.
- Mar.2011 | lecture ***Urban Space and Landscape Architecture***
Lecture at Academy of Design, Ljubljana, Slovenia.
- Jan.2011 | lecture ***Landscape Urbanism – Method and Praxis***
Slovene Human Resources Development and Scholarship Fund
- Jun.2010 | lecture ***Imbedded Spatial Intelligence: Inherent Potential of Peri-urban Fabric in China***
Lecture on flexible urban organizations in China.
As Found, World in Denmark Conference 2010.
- Mar.2010 | workshop ***Performative Models***
Organization and support tutor for a cybernetic workshop on physical performative models.
London Metropolitan University, London, UK.
- Jan.2010 | article ***Three Sustainabilities***
Article on the Chinese speed of development and ways of making it sustainable.
306090, Sustain and Develop, Issue 13, Princeton Architectural Press
- Nov.2009 | workshop ***Scenario Games Xiamen***
Organization and leading of international workshop
Xiamen University, Xiamen, Fujian, China.
- Jan.2009 | lecture ***Towards the Incomplete Form***
Lecture on adaptable urban material organizations.
In Between sessions, Amsterdam, Netherland, www.nbtwn.com
- Dec.2008 | lecture ***Sustainable Development of Peri-urban Areas in China***
Lecture on UCL, China Planning Research Group.
UCL, London.
- Jun.2008 | article ***Reading Pearl River Delta Through Rossi***
Journal Urbani izzivi, Volume 18, No. 1,
Urban planning Institute of Slovenia, Ljubljana, Slovenia, 2008.
- Dec.2007 | exhibition ***Shenzhen & Hong Kong Bi-City Biennale of Urbanism\Architecture***
Exhibition of the Landscape Urbanism course from AA,
Shenzhen, China, December 2007 – March 2008.
- May.2007 | book ***plotPlay, generation of dispersed city***
Review of implementation of parametric tool into urbanism.
Faculty of Architecture, Chair of Urbanism, Ljubljana, Slovenia, 2007
- Sep.2005 | article ***Computer as a Generative Tool, article on possible implementations of computer in urbanism***
Journal Urbani izzivi, Volume 16, No. 2,
Urban planning Institute of Slovenia, Ljubljana, Slovenia, 2005
- Oct. 2004 | exhibition ***REX evolution: half a century in a history of a chair***
Organization of exhibition on 50th anniversary of the chair REX
Moderna Galreija, Ljubljana, Slovenia, May – October 2004