Alberto Valz Gris

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Currently

Post-doctoral Research Fellow

Interuniversity Department of Regional and Urban Studies and Planning Politecnico di Torino viale Mattioli 39 10125 Torino

Italy

Specialized in

Extended urbanization, geographies of production, green extractivism, commodity chain analysis, relational ethnography.

Research interests

I am an urban geographer working at the intersection of heterodox economic geography and urban political ecology. My research investigates emerging patterns of urbanization through the shifting geographies of production. As such, my main research interests are rooted in the dynamics of extended urbanization, in the geographies of natural resource extraction and logistical reconfiguration, and in their associated socioecological shifts.

Education

Ph.D. in Urban and Regional Development, Cum laude

Thesis: Hinterlands of the Green Transition. Atacama, Lithium and the Extended Geographies of the Zero-emission

City

2017-2021

Politecnico di Torino, Italy

MA in Fine Arts

Sandberg Instituut, Amsterdam, The Netherlands

2014 Erasmus Thesis Scholarship

Universitat de Barcelona, Spain

Ms.C. in Architecture, Construction, City, 110/110

Thesis: Barcelona's Interstices, Opening up Architectural Practice

Politecnico di Torino, Italy

LLP/Erasmus Semester Scholarship

École Nationale Supérieure d'Architecture Paris La Villette, France

BA in Architecture Sciences, 106/110

Thesis: Osservare dal Parco. Un Progetto di Trasformazione per il Parco del Meisino

Politecnico di Torino, Italy

Research

SUR: città del sud Europa e Global Urbanism

Department of Regional and Urban Studies (DIST), Politecnico di Torino

Post-doctoral research fellow. Principal investigator: prof. F. Governa

This research program, financed by the PRIN project "Rescaling the Belt and Road Initiative: urbanisation processes, innovation patterns and global investments in urban China", seeks to construct a dialogue between the international debate on Global Urbanism and the urban experience of Southern Europe. Global Urbanism emerges as the attempt to build critical urban knowledge starting from the grounded acknowledgment of differences and their continuous mutations. Through this project, we propose to explore the question of a global urban horizon starting from the specificities and differences of various Southern European urban experiences, hence attempting theory building from peripheral loci. In its initial phases, the program will consist in the critical analysis of existing research, in a selection of three case studies and in their subsequent exploration through short fieldwork periods.

2022-now

I paesaggi operazionali nel Nord Italia. Geografie mobili, strategie spaziali e mappe dinamiche dell'urbanizzazione regionale

Department of Architecture and Urban Studies (DAStU), Politecnico di Torino

Research consultant. Principal investigator: prof. S. Armondi

Which dynamics are reconfiguring those territories of production, circulation and support that exists in relation to large urban concentrations? This project—enabled by funding for original research by the Politecnico di Milano—critically investigates the geographies of operational landscapes in Northern Italian regions with three main goals. Firstly, it aims at tracing emergent economic geographies by updating their interpretive frameworks, cartographic representations and challenging impending urban dynamics. Secondly, it seeks to describe the plurality of policies, actors and strategies that remake urban contexts and territorial configurations; thirdly, it proposes to build evidence and spatial representations that support the activity of planners and policymakers with respect to the shifting dynamics of global production. In its initial phases, the project involves quantitative modeling, spot cartographic analysis and semi-structured interviews as a focus on case studies spanning the width of Northern Italian regions.

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Dream Story. Urban modernity through Italy and China

Department of Regional and Urban Studies (DIST), Politecnico di Torino

Research assistant. Principal investigator: prof. F. Governa

The project forms part of the activities financed by the PRIN project Rescaling the Belt and Road Initiative: urbanisation processes, innovation patterns and global investments in urban China, and consists in the design and production of an international exhibition and a multi- media catalog on the theme of urban modernities. Drawing on an openly comparative approach to patterns of urbanization, this research explores the emergence of multiple urban moderni- ties by observing them through two apparently unrelated waves of urbanization: that of postwar Italy and that of contemporary China. My involvement in the project consists in supporting the curatorial team by critically selecting case studies and producing both theoretical, archival and field-based research on the driving themes of the exhibition.

2017-2021

Hinterlands of the green transition. Atacama, lithium and the extended geographies of the zeroemission city

Department of Regional and Urban Studies (DIST), Politecnico di Torino

Ph.D. candidate. Tutor: prof. F. Governa

This doctoral dissertation project explores the dynamics of lithium extraction on the Atacama plateau as an analytical move to understand flows of urban metabolism between cities and hinterlands at the planetary scale. Combining theoretical frameworks from the areas of critical urban studies, economic geography and urban political

ecology, the project deepens our understanding of the persisting extractivism of urban green transitions. This argument has been developed through the deployment of ethnographic fieldwork in Argentina and Chile, document and cartographic analysis and visual methodologies. The completion of the project has involved autonomous research design, the organization and fulfillment of international fieldwork and a sustained program of discussion in international conferences and seminaries.

Cittadella di Alessandria: Scenari di riuso adattivo

Department of Architecture and Design (DAD), Politecnico di Torino

Research assistant. Principal investigator: prof. M. Robiglio

This research was commissioned by Compagnia di San Paolo with the goal of investigating scenarios of adaptive reuse for the Cittadella di Alessandria, a military complex dating to the second half of the Seventeenth century, beyond its current state of under-utilization. The involvement of my expertise in the project consists in the spatial analysis of existing architectural structures and a qualitative survey around the existing use strategies of the Cittadella as an architectural and environmental complex. The latter has involved the organization and fulfillment of a short ethnographic program that worked as a springboard for designing scenarios of adaptive reuse.

Teaching

2020-2021

Fattori ambientali e geografici dello sviluppo del territorio

Department of Regional and Urban Studies (DIST), Politecnico di Torino

Teaching assistant. Course held by prof. M. Santangelo

Activities completed in this course have consisted in sessions of territorial analysis highlighting the role of physical geography in shaping patterns of urbanization and the making of moving- image materials across the design site for supporting the students' activities.

2020-2021 Urban Studies

Department of Regional and Urban Studies (DIST), Politecnico di Torino

Guest lecturer. Course held by prof. F. Governa

This guest lecture for master students in Architecture focused on the planetary dimension of urbanization patterns, covering debates on city-country relations, urban metabolism and extended urbanization through the reconstruction of theoretical lineages and the analysis of empirical case studies.

2019–2020 Urban Studies

Department of Regional and Urban Studies (DIST), Politecnico di Torino

Teaching assistant. Course held by prof. F. Governa

This guest lecture for master students in Architecture focused on the planetary dimension of urbanization patterns, covering debates on city-country relations, urban metabolism and extended urbanization through the reconstruction of theoretical lineages and the analysis of empirical case studies.

Urban Economics

Department of Regional and Urban Studies (DIST), Politecnico di Torino

Teaching assistant. Course held by prof. L. Buzzacchi

This assistance position in an interdepartmental course at the Bachelor level has involved both lecturing on the subject of urban political economy, supporting the students in the course empirical exercises and marking through the final examination.

2017–2018 Urban Economics

Department of Regional and Urban Studies (DIST), Politecnico di Torino

Teaching assistant. Course held by prof. L. Buzzacchi

This assistance position in an interdepartmental course at the Bachelor level has involved both lecturing on the subject of urban political economy, supporting the students in the course empirical exercises and marking through the final examination.

2012-2013 Urban and Architectural Design

Department of Architecture and Design (DAD), Politecnico di Torino

Teaching assistant. Course held by arch. M. Ortalli

My involvement in this course consisted in completing design crits with BA level students in Architecture in order to review and support their work-in-progress designs.

Publications

A list is also available online.

Journal articles

Valz Gris, A., Iacovone, C., Safina, A., Pollio, A., Governa, F. Il 'campo' geografico di un'etnografia sottile. *Rivista Geografica Italiana*, **0**(0), 0-0.

Iacovone, C., Valz Gris, A., Safina, A., Pollio, A., Governa, F. Breaking the distance: Dialogues of care in a time of limited geographies. *Dialogues in Human Geography*, **102**(2), 124-127. DOI: 10.1177/2043820620934940

Valz Gris, A. Tangling a bi-oceanic corridor. Lo Squaderno, 51, 17-20.

Book chapters 202

Valz Gris, A. Logistica e urbanizzazione: Uno sguardo dal corridoio bi-oceanico. In Benvegnù, C., Cuppini, N., Frapporti, M., Milesi, F., Pirone, M. *Logistica e America Latina*. Bologna: Dipartimento delle Arti, Università di Bologna.

Valz Gris, A. Appunti su città e piattaforma. Dentro e oltre la metafora. In *Il Campo di Battaglia Urbano*. Roma: Red Star Press.

Valz Gris, A. Lavoro, spazio, movimenti. Mobilitare l'urbano dentro e oltre il capitalismo delle piattaforme. In Zaar, M., Capel, H. *Las Ciencias Sociales y la Edificación de una Sociedad Postcapitalista*. Barcelona: Universidad de Barcelona/Geocrítica.

Book reviews 2020

Valz Gris, A. City air beyond the city: Can the planetary mine lead us to emancipatory urban futures? $\it City, 24$ (5-6), 865-870. DOI: 10.1080/13604813.2020.1833547

Public writing

Valz Gris, A., Iacovone, C. Il virus è un prodotto del Capitalocene. *Jacobin Italia*. Available at https://bit.ly/3Kw8yua

Presentations 2021 Hinterlands of the Green Transition Paper presentation. EXALT Conference 2021 - Concurrent Crises and Sustainable Futures: Global Extractivisms and Alternatives. Helsinki, Finland (online). Atacama: le infrastrutture della città a zero emissioni Invited seminar. Spazi di contaminazione- Seminari di geografia critica. University of Bologna, Italy (online). 2020 Extractivismo y Logística en América Latina Roundtable. V Congreso de Estudios Poscoloniales - VII Jornadas de Feminismo Poscolonial Buenos Aires, Argentina (online). Where the veil remains: preclusion as method in follow-the-thing research Paper presentation. RGS-IBG 2020: On methods of thing-following. London, UK (canceled due to covid-19 pandemic). Development at the big finance-microfinance nexus: a political ecology of the Cauchari Solar plant, **Argentina** Paper presentation. NECS 2020: Transitions: Moving Images and Bodies. Palermo, Italy (canceled due to covid-19 pandemic). Lithium: Exploring the frontiers of urbanization Invited seminar. $\it Department of the Arts, Alma Mater Studiorum Bologna, Italy.$ Green cities and extractive hinterlands: on the urban infrastructure of commodity production 2019 Paper presentation. Infrastructural Futures across Cities of the Global North Workshop. Manchester, UK. Urbanization along the li-ion network Paper presentation. Annual Meeting of American Geographers. Washington, DC. Lavoro, Spazio, Movimenti Paper presentation. XV Coloquio de Geocrítica. Barcelona, Spain. Italian mother tongue Languages **English** excellent French excellent Spanish good

Last updated: 20/01/2022

Code Latex, markdown, html **Office** Word, Excel, Powerpoint

Adbode InDesign, Illustrator, Photoshop, Premiere

Software