

PERSONAL INFORMATION

Paul MUTICĂ



📍 72, Observatorului Street, Cluj-Napoca, România

☎ 0264401845 📠 0727310396

✉ Paul.Mutica@arch.utcluj.ro;
paulmutica@yahoo.com

Date of Birth 28/04/1981 Place of Birth Arad, Romania

CURRENT WORKPLACE

Associate Professor PhD Architect with the Department of Architecture,
Faculty of Architecture and Urban Planning,
Technical University of Cluj-Napoca

EDUCATION AND TRAINING

October 2006 – July 2011

PhD in Architecture

ISCED 7

„Space Image Text Territory” Doctoral School, „Ion Mincu” University of Architecture and Urban Planning, Bucharest

Architectural Research Methodology, Anthropology of Space, Theory of Urban Space

December 2008 – January 2010

Postgraduate Diploma in Urban Planning and Public Administration

Department for Continuing Education and Postgraduate Academic Studies, Technical University of Cluj-Napoca

Urban Composition and Aesthetics, City Development, Cultural Identity, Urban Regulations

October 2000 – July 2006

Architect

ISCED 5

Faculty of Architecture and Urban Planning/ Technical University of Cluj-Napoca

Architecture and urban planning, history and theory of architecture, structural design and calculus, physics of constructions, instalations, landscape architecture and restauration

WORK EXPERIENCE

October 2016 - present

Associate Professor

Faculty of Architecture and Urban Planning/Technical University of Cluj-Napoca

Teaching and research activity, project activities, coordinator of scientific events, tutorship

Type of business sector: University teaching

March 2013 - October 2016

Lecturer

Faculty of Architecture and Urban Planning/Technical University of Cluj-Napoca

Teaching and research activity, project activities, coordinator of scientific events, tutorship

Type of business sector: University teaching

March 2009 - present

Architect

Self employed, Member of the Romanian Order of Architects, Transylvanian Branch

Projects of architecture and urban planning, technical expertise, design, counselling

Type of business sector: Architecture and urban planning

October 2008 - July 2010	Associate Professor Faculty of Engineering and Architectural Conservation, „Vasile Goldiș” University of Arad Teaching and research activity, project activities, coordinator of scientific events, tutorship Type of business sector: University teaching
March 2007 - March 2013	Teaching Assistant Faculty of Architecture and Urban Planning/Technical University of Cluj-Napoca, www.utcluj.ro Teaching activity, research activity, project activities Type of business sector: University teaching
March 2007 - March 2009	Intern Architect SC Termita SRL, Str. Madach Imre, nr. 55, Cluj-Napoca Projects of architecture and urban planning, design, counselling Type of business sector: Architecture and urban planning
September 2006 - January 2007	Intern Architect SC Tektum Arhitectură și Artă SRL, Str. Cardinal Iuliu Hossu, nr. 13, Cluj-Napoca Projects of architecture and urban planning, design Type of business sector: Architecture and urban planning

 ADDITIONAL INFORMATION

Fields of competence	Architecture, urban planning, design and technology of architecture, anthropology of art and architecture, aesthetics, cultural and territorial identity
Areas of inquiry	Architectural design, the role of technology in architecture and art, smart materials, nanotechnology, cultural and territorial identity
Main teaching courses	New Technologies in Architecture, Aesthetics of Architecture, Cultural and Architectural Anthropology, Synthesis by Design
Professional affiliation	Romanian Order of Architects [Ordinul Arhitecților din România] - starting from 2006 Local Bureau for Judicial Expertise Cluj [Biroul Local pentru Expertize Tehnice Judiciare de pe lângă Tribunalul Cluj] - starting from 2012 Athens Institute of Research Academic Society - starting from 2017
Professional activity	2 books as author and one volume edited, over 30 articles in scientific journals and conference proceedings and over 20 architectural projects at local and national level.
Other scientific activities	organiser and co-organiser of 11 scientific events (national and international conferences or workshops) and exhibitions of architecture visiting professor with Sint Lucas School of Architecture, Bruxelles, KU Leuven - June 2016
Organizational skills and competences	Project coordinator, capacity to coordinate and organise workshops, exhibitions and other similar events. Administrative and organizational skills acquired during internship and university activities.
Technical skills and competences	Architectural creativity and design mechanisms, design and drawing, 3D modeling and rendering, aesthetics
Computer skills and competences	Good knowledge of ArchiCad, Abvent Artlantis, Microsoft Office, CorelDraw, Corel Photopaint, Adobe Photoshop, Adobe Pagemaker, notions of AutoCad Revit and Nemetschek Allplan

SELECTED PUBLICATIONS

2018

Mutică, Paul, *DIY Smart Materials*, Questions 7th International Conference, Cluj-Napoca, 25-26 of October 2018, in „Acta Tehnica Napocensis: Civil Engineering & Architecture”, UT Press, ISSN 1221-5872, vol. 61, issue 3, pp. 84-94

2017

Mutică, Paul, *Two Decades of Evolution in Cluj-Napoca's Suburbs*, ATINER, Territorial Identity and Development Panel as part of the 3rd International Conference on Geography, Athens, 4-7 of June 2017, in „ATINER Conference Paper Series”, Geo 2017-2311, ISSN 2241-2891, pp. 1-21

Mutică, Paul, *Florești - An Overview*, Questions 6th International Conference, Cluj-Napoca, 10-11 of July 2017, in „Acta Tehnica Napocensis: Civil Engineering & Architecture”, UT Press, ISSN 1221-5872, vol. 60, issue 3, pp. 109-116

Mutică, Paul, *Towards an Active Reuse of the Built Heritage in Roșia Montană - A Student's Exercise*, Territorial Identity and Development International Workshop, UBB, Cluj-Napoca, 26 of May 2017, in „Territorial Identity and Development”, ISSN 2537-4850, vol. 1, issue 2, pp. 47-63

2016

Mutică, Paul, *Nature and Fractals in Architecture*, Questions 5th International Conference, Cluj-Napoca, 7-8 of July 2016, in „Acta Tehnica Napocensis: Civil Engineering & Architecture”, UT Press, ISSN 1221-5872, vol. 59, issue 3, pp. 27-38

Mutică, Paul, *An Anthropological Approach to Cities*, Questions 5th International Conference, Cluj-Napoca, 7-8 of July 2016, in „Acta Tehnica Napocensis: Civil Engineering & Architecture”, UT Press, ISSN 1221-5872, vol. 59, issue 3, pp. 215-222

2015

Mutică, Paul, *Mutations in Church Mnemotype, From Urban Catalyst to Urban Dystopia*, Questions 4th International Conference, Cluj-Napoca, 23-24 of June 2015, in „Acta Tehnica Napocensis: Civil Engineering & Architecture”, UT Press, ISSN 1221-5872, vol. 58, issue 4, pp. 215-226

Mutică, Paul, *Limits to Subjectivity in Aesthetic Judgements of Architecture*, Questions 4th International Conference, Cluj-Napoca, 23-24 of June 2015, in „Acta Tehnica Napocensis: Civil Engineering & Architecture”, UT Press, ISSN 1221-5872, vol. 58, issue 4, pp. 335-344

2014

Szabó, Kinga; **Mutică, Paul**; Szamosközi, Ștefan, *Associations between HEXACO Model of Personality Structure, Motivational Factors and Self-Reported Creativity among Architecture Students*, Psiworld 2014 International Conference, Bucharest, 24-26 of October 2014, in „Procedia - Social and Behavioral Sciences”, Elsevier Ltd., ISSN 1877-0428, vol. 187/2015, pp. 130-135; SNIP - 0,42

Mutică, Paul; Szabó, Kinga; Szamosközi, Ștefan, *The Importance of Creativity in Architecture as a Solution to Urban Landscape Disfunctionalities*, Questions 3rd International Conference, Cluj-Napoca, 8-9 of July 2014, in „Acta Tehnica Napocensis: Civil Engineering & Architecture”, UT Press, ISSN 1221-5872, vol. 57, issue 3, pp. 271-277

Mutică, Paul, *Moving from Behind the Block of Flats to on Top of It - Orthodox Churches in Transylvania*, SASC 2014 - 11th Annual Conference for Social and Cultural Anthropology, Cluj-Napoca, 21 - 22 of November 2014, on http://socasis.ubbcluj.ro/sasc2014/?page_id=15

2013

BOOK: Mutică, Paul, *Antropologie Cultruală*, Cluj-Napoca, UT Press, 2013, ISBN 978-973-662-869-6

Mutică, Paul, *Architecture and Human Needs*, Questions 2nd International Conference, Cluj-Napoca, iulie 2012, in „Acta Tehnica Napocensis: Civil Engineering & Architecture”, UT Press, ISSN 1221-5872, vol. 56, issue 3, pp. 194-203

2012

Mutică, Paul, *Issues in Church Building in Modern Day Transylvania*, Questions 1st International Conference, Cluj-Napoca, July 2012, in „Acta Tehnica Napocensis: Civil Engineering & Architecture”, UT Press, ISSN 1221-5872, vol. 55, issue 4, pp. 361-370

2011

Mutică, Paul, *Tendencies in Romanian Worship Site Architecture and Their Reflections in Northern Transylvania*, Doctoral Thesis at "Ion Mincu" University of Architecture and Urban Planning, Bucharest - July 2011

2010

Mutică, Paul, *Lisbon Summit Key Components and Lifelong Learning*, Real and Virtual in Learner's Development International Conference, Cluj-Napoca, 5-6 of March 2010, Ed. Risoprint, ISBN 978-973-53-0267-2, pp. 18-22

Mutică, Paul, *Urban Identity Crisis in Segregated Neighborhoods*, 10th International Scientific Conference – VSU 2010, Sofia (Bulgaria), 3-4 of June 2010, vol. II, ISSN 1314-071X, no. 4/2010, pp. III – 125 – III - 130

Mutică, Paul, *Key Factors in Designing Urban Spaces for the People*, 10th International Scientific Conference – VSU 2010, Sofia (Bulgaria), 3-4 of June 2010, vol. II, ISSN 1314-071X, no. 4/2010, pp. III – 125 – III - 130

Mutică, Paul, Moldovan Silivan, Moldovan Ioana, *Advanced 3d Modelling in ArchiCad. Basic GDL Scripting*, Computational Civil Engineering 2010, International Symposium, Iași, 28 of May 2010, in „*New Computational Concepts in Civil Engineering*”, Editura Societății Academice „Matei Teiu–Botez”, ISBN 978-973-8955-87-5, pp. 346-357

Mutică, Paul, Moldovan Silivan, Moldovan Ioana, *CAD Software as a Tool in Design*, Computational Civil Engineering 2010, International Symposium, Iași, 28 of May 2010, in „*New Computational Concepts in Civil Engineering*”, Editura Societății Academice „Matei Teiu–Botez”, ISBN 978-973-8955-87-5, pp. 406-411

2009

BOOK: Moldovan, Mircea Sergiu, Mutică, Paul, *Piața Muzeului, Prima Piață a Clujului*, Cluj-Napoca, UT Press, 2009, ISBN 979-973-662-444-5

Mutică, Paul, *Transformations in Architectural Design Techniques. From Paper to CAD, Virtual Buildings and Hollywood Style Animations*, International Conference on Engineering Graphics and Design, Cluj-Napoca, 12-13 of June 2009, in „Acta Technica Napocensis”, Applied Mathematics and Engineering, UT Press, ISSN 1221-5872, vol Ib, pp. 511-516

2008

Mutică, Paul, *Diplome 2006, Aeroport Internațional Arad*, Logia, U.T. Press ISSN 1454-8771, Cluj-Napoca, issue 10/2008, pp. 58-59, *published diploma project*

Moldovan, Mircea Sergiu, **Mutică, Paul**, *Promoting Architectural Expression in Metal Structures for Habitation Buildings*, Construcții 2008 International Conference, Cluj-Napoca, 9-10 of May 2008, in „Acta Technica Napocensis”, UT Press, ISSN 1221-5848, vol 51, issue 4, pp. 223-230

SELECTED PROJECTS

2017

Medicală III - Chirurgie III Complex Extension, "Prof. dr. Octavian Fodor" Regional Institute for Gastroenterology and Hepatology, Croitorilor Street no. 19-21, Iașilor Street no. 16, Cluj-Napoca, P.U.Z. (co-author)

2015

C2 Pavilion extension with research facilities, Observatorului Street, no. 72, Technical University of Cluj-Napoca, S.F. (co-author)

2014

Research and advanced technology centre for alternative energies, I.N.C.D.T.I.M. Donath Street, no. 65-103, Cluj-Napoca, D.T.A.C. (co-author)

2013

Research and advanced technology centre for alternative energies, I.N.C.D.T.I.M. Donath Street, no. 65-103, Cluj-Napoca, S.F. (co-author)

2011

Extension and modernisation works for the C.F. Clinic Hospital of Cluj-Napoca, George Bilașcu Street, no. 18, P.U.Z. + S.F. (co-author)

2009

Marina House, Căpușu Mare, Cluj county, P.A.C. (co-author)

Technological transfer and administrative pavilion, I.N.C.D.T.I.M. Donath Street, nr. 65-103, Cluj-Napoca, P.T. + D.E. (co-author)

2008

Apartment Building, George Bacovia Street, Cluj-Napoca, P.A.C. + P.T. (co-author)

Vescan House, Iosif Vulcan Street, Cluj-Napoca, P.A.C. + P.T. (co-author)

Omniasig Office Building, Dorobanților Street, Cluj-Napoca, P.A.C. (co-author)

2007

Auto repair workshop extension and offices, Plevnei Street, Cluj-Napoca, P.A.C. + P.T. (co-author)

Gorea house extension, Moise Nicoară Street, Cluj-Napoca, P.A.C. (co-author)

Tișe House, Aghireș Fabrici, Cluj county, P.A.C. + P.T. (co-author)

Office Building, Fagului Street, Cluj-Napoca, P.A.C. + P.T. (co-author)

2006

New York Commercial Gallery (former Intercontinental Hotel), Universității Street, Cluj-Napoca, P.A.C. (co-author)