

#### Curriculum vitae



#### **Personal information**

Surname / First name | CRISAN Rodica Manon

Previous name Turicu

E-mail rodica.crisan@uauim.ro; rmcrisan@gmail.com

Nationality Romanian

Date of birth | 26 December 1954

Gender Female

Qualification Dr. Architect

**Current position** | Professor / Vice-Rector

Ion Mincu University of Architecture and Urbanism, Bucharest, Romania (UAUIM)

**Technical Sciences Department** 

www.uauim.ro

Work experience

Dates 2016 onwards

Occupation or position held Vice-Rector.

Member of the University Senate. Member of the Department Board.

Main activities and responsibilities | Academic operations management

Name and address of employer | Ion Mincu University of Architecture and Urbanism, 18-20 Academiei st., 010014 Bucharest, Romania

Type of business or sector | Higher education

Dates 2016 onwards

Occupation or position held | Member of the National Council for the Attestation of Academic Titles, Diplomas and Certificates

(CNATDCU) - Architecture and Urbanism Commission (since 2016).

Main activities and responsibilities | Evaluation of doctoral thesis

Name and address of employer | National Council for the Attestation of Academic Titles, Diplomas and Certificates (CNATDCU), 28-30

General Berthelot st, Bucharest, Romania

Type of business or sector Higher education

2008 - 2012 **Dates** 

Vice-Rector Occupation or position held

Member of the University Senate. Member of the Department Board.

Main activities and responsibilities Coordination and optimization of educational process at UAUIM.

Ion Mincu University of Architecture and Urbanism, 18-20 Academiei st., 010014 Bucharest, Romania Name and address of employer

Type of business or sector Higher education

> 2002 - 2008 Dates

Occupation or position held Head of Technical Sciences Department

Coordination of the technical area in the architectural curriculum at UAUIM; improvement of the Main activities and responsibilities

curriculum and of the teaching activities in the field; leadership of a team of about 30 teachers.

Ion Mincu University of Architecture and Urbanism, 18-20 Academiei st., 010014 Bucharest, Romania Name and address of employer Type of business or sector Higher education

> 1990 onwards Dates

Occupation or position held Teaching assistant, lecturer, associate professor, professor

Main activities and responsibilities Teaching and research activity

Name and address of employer Ion Mincu University of Architecture and Urbanism, 18-20 Academiei st., 010014 Bucharest, Romania

Type of business or sector Higher education

> 1980 - 1990 Dates

Occupation or position held Architect

Main activities and responsibilities Design and research

Name and address of employer Institutul de Proiectare pentru Constructii Tipizate (IPCT), 21 Arghezi st., Bucharest, Romania

Type of business or sector State institution for design and research

#### **Education and training**

1993 - 1998 **Dates** 

Title of qualification awarded Doctor in Architecture

Principal subjects/occupational skills

Thesis title: Reabilitarea locuirii urbane traditionale. O metodă integrativă de evaluare (The covered rehabilitation of the traditional urban habitation. An integrative method of evaluation). The research contributes to the contemporary understanding and valorization of the minor architectural heritage, as 'reusable resource' and testimony of local cultural identity, proposing a method of evaluation based on

the concept of "performance".

Ion Mincu University of Architecture and Urbanism, Bucharest, Romania (1998). Name and type of organisation providing education and training Mobility grant in Italy, at Politecnico di Torino University and Federico II University in Naples (1994).

> 1974 - 1980 Dates

Title of qualification awarded Architect (Master level)

Principal subjects/occupational skills Architectural and urban design; building construction; history and theory of architecture; architectural covered restoration.

Name and type of organisation Ion Mincu Institute of Architecture, Bucharest, Romania

#### Distinctions and awards

providing education and training

2013 Anniversary Diploma at 120 years of Romanian architectural education, awarded by the Senate of Ion Mincu University of Architecture and Urbanism.

2013 Bene Merenti Diploma awarded by the Senate of Ion Mincu University of Architecture and Urbanism.

2004 "Cultural Merit" Order for Architecture awarded by the President of the Republic of Romania

2001 Europa Nostra / IBI Diploma, for the Endless Column 2000 restoration project (with UAP team)

Diploma of Excellence awarded by the Romanian Ministry of Culture for the Endless Column 2000 2000 restoration project (with UAP team)

Medal of the Architecture Bienalle awarded by the Union of Architects in Romania (UAR) for the study Delimitation of built protected areas in the city of Bucharest (with Ion Mincu University team)

Mention of the jury within the prizes annually awarded by the Union of Architects in Romania (UAR), for the study *Models of traditional urban habitation* (co-author)

1983 Two prizes at international architecture competitions (with team)

### Professional associations affiliation

2011 Latin Network of Design as a Process

2008 International Council on Monuments and Sites (ICOMOS) Romania

2003 Centro Internazionale per la Conservazione del Patrimonio Architettonico (CICOP)

2001 Chamber of Architects of Romania (OAR)

1997 Centre for the preservation of historical monuments 'Romania Nostra'

1991 International Union of Women Architects (UIFA)

1980 Union of Architects of Romania (UAR)

# Scientific committees membership

Member of the international editorial board of the review *Periodica Polytechnica Architecture*, Budapest, Hungary (since 2014).

Member of the scientific committee of the review Costruire, Italy (since 2010)

Member of the editorial board of the review *Transsylvania Nostra*, Cluj Napoca, Romania (since 2008) Member of several scientific committees for national and international congresses and workshops.

#### **Teaching activity**

(see Appendix)

Currently teaching 'architectural construction' and 'building rehabilitation' at the UAUIM School of Architecture.

Author and leader of the elective course unit 'Rehabilitation of the Built Heritage' (introduced at UAUIM in the academic year 1994-1995).

Lectures on Romanian residential heritage, historical building techniques, building pathology and building rehabilitation as visiting professor at several post-graduate courses, in Romania and Italy.

Member in juries and evaluation commissions in Romania, Italy, Spain.

Tutor for doctoral studies at UAUIM.

Member in Collegio dei Docenti per il Dottorato di ricerca in Recupero Edilizio ed Ambientale coordinated by prof. Gabriella Caterina, Federico II University, Naples, Italy (2006-2009)

#### Research and design

(see Appendix)

Research mainly focused on historic minor residential architecture and traditional urban housing in Romania; historic masonry construction and pathology; theory of building rehabilitation.

Participation (as author, co-author and collaborator) in about 55 studies and research projects on living quality, energy efficiency of buildings, rehabilitation of historic areas and residential buildings, restoration principles.

Participation in several international projects and applications for research projects.

Participation (as author, co-author and collaborator) in about 60 projects for new residential buildings and restoration of historic buildings.

Participation in about 50 congresses, conferences and workshops, most of them internationals; more than 20 scientific papers presented.

Contributions to the organization of more than 20 scientific events at national and international level, as a member of scientific committees, organizing committees, moderator, rapporteur.

#### **Publications**

(see Appendix)

5 volumes as unique author

1 volume translated from English

30 contributions in collective volumes, most of them international

25 articles in national architecture and restoration periodicals

Co-editor of 4 international proceedings volumes. Editor and coordinator of 7 collective volumes and academic publications.

#### **Competitions**

(see Appendix)

6 entries at international architecture competitions (with team); 2 prizes.

# Personal skills and competences

Mother tongue(s)

#### Romanian

Other language(s)

Self-assessment

European level (\*)

#### English French Italian

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C1	Proficient user	C1	Proficient user	B2	Independent user	B2	Independent user	C1	Proficient user
C1	Proficient user	C1	Proficient user	B2	Independent user	B2	Independent user	C1	Proficient user
C2	Proficient user	C2	Proficient user	C1	Proficient user	C1	Proficient user	C1	Proficient user

<sup>(\*)</sup> Common European Framework of Reference for Languages

# Social skills and competences

Good communication skills, based on native qualities and experience accumulated as teacher, head of department and vice-rector. Good relationships with colleagues.

Ability to work efficiently both independently and as part of a team; experience of working in research teams, teaching teams and academic management teams.

Capacity to integrate in multi-cultural environments; experience occasioned by academic international cooperation, participation at international conferences and workshops, lectures given abroad, participation at international research projects and applications.

### Organisational skills and competences

Good organizational and managerial skills.

Efficiency and creativity. Ability to optimize actions and processes.

Good knowledge of European architectural education.

Competences in curricular design.

All the mentioned competences and skills are based on native qualities and experience accumulated as architect, teacher and course leader, project coordinator, head of department (6 years) and vice-rector (8 years).

Experience in organizing national and international academic events.

# Computer skills and competences

Competent with Microsoft Word, PowerPoint Presentation, Adobe Photoshop, Excel, Survey Monkey; ability in using the internet as information resource and communication tool.

Presentation skills using ICT, trained by giving lectures with image support (ppt) and editing publications.

#### **Civil status**

Widow. One son (1988)

May 2019 Prof. arch. Rodica Crisan



#### **TEACHING**

#### At home University

### In the field of «Building rehabilitation»

Author of the first course module in the field of building rehabilitation at Ion Mincu University (1994). Currently teaching Rehabilitation of Built Stock, elective module including lectures <a href="https://www.uauim.ro/en/faculties/architecture/architecture/optional-courses/s1/st-54/">https://www.uauim.ro/en/faculties/architecture/architecture/optional-courses/s1/st-54/</a> and design studio <a href="https://www.uauim.ro/en/faculties/architecture/architecture/optional-courses/st-81/">https://www.uauim.ro/en/faculties/architecture/architecture/architecture/optional-courses/st-81/</a> for the 5th year of the 6 years Architecture course.

Co-author and coordinator of the post-graduate master program 'Conservation and Rehabilitation of the Built Heritage', 120 ECTS (2003-2011).

Coordinator of the module *Research Methods* within the post-graduate master program 'Conservation and Rehabilitation of the Built Heritage' (2003-2011).

Author of the course *Diagnosis and Treatment* within the post-graduate master program 'Conservation and Rehabilitation of the Built Heritage' (2004-2011).

Coordinator of the module *Alternative Strategies – Building Rehabilitation'* within the post-graduate training program 'Design for Sustainable Development' (2000-2001).

Author of the course *Theory and Method in Building Rehabilitation* within the post-graduate training program 'Design for Sustainable Development' (2000-2001).

Author and coordinator of the course *Technologies for Building Rehabilitation* (with guest lecturers) within the post-graduate training program 'Design for Sustainable Development' (2000-2001).

Author of the course *Technology of Building Rehabilitation* within the post-graduated specialisation program in Building Rehabilitation (2000-2004).

Author and coordinator of the elective course *History of Building Techniques* (with guest lecturers), 3rd year of the School of Architecture and School of Urbanism (1999-2004).

Lectures within post-graduate specialization and training programs in the field of conservation of historic buildings.

#### In the field of «Architectural technology»

Architectural Construction in Wood and Steel, compulsory module for the 2nd year of the 6 years Architecture course <a href="https://www.uauim.ro/en/faculties/architecture/architecture/compulsory-courses/st-5/">https://www.uauim.ro/en/faculties/architecture/compulsory-courses/st-5/</a> and Architectural Construction in Masonry and Concrete, compulsory module for the 2nd year of the 6 years Architecture course: <a href="https://www.uauim.ro/en/faculties/architecture/architecture/compulsory-courses/st-8/">https://www.uauim.ro/en/faculties/architecture/architecture/compulsory-courses/st-8/</a>

#### Other teaching activities

Tutor for doctoral studies (accredited by the Romanian Ministry of Education in 2006).

Tutor for diploma projects.

Tutor for master degree dissertations.

Member in evaluation juries for dissertations and diploma projects.

Member in evaluation commissions for PhD thesis.

#### **Abroad**

#### Lectures:

- Le abitazioni storiche di Bucarest: tipologia, materiali e tecniche, stato attuale. Corso di Dottorato di Ricerca in Recupero Edilizio, Università degli Studi di Palermo, Italy, April 2009.
- Bucarest storia e patrimonio. Corso di Dottorato di Ricerca in Recupero Edilizio, Università degli Studi di Palermo, Italy, March 2009.
- L'abitazione urbana tradizionale del territorio romeno fuori l'arco carpatico: un'analisi storicotipologica. Corso di Dottorato di ricerca in Recupero Edilizio ed Ambientale, Università degli Studi di Napoli Federico II, Italy, October 2006.
- Ipotesi di recupero di una zona industriale dismessa di Bucarest. Workshop Internazionale di Progettazione Ambientale: NA\_est effettocittà stare vs transitare - Riqualificazione Ambientale per

un brano di area industriale dismessa della periferia orientale napoletana, Seconda Università degli Studi di Napoli-Aversa, Italy, October 2006.

- Una prospettiva storico-critica sul restauro delle chiese ortodosse romene di Valacchia e Moldavia.
   Campus post-universitario in diagnosi e terapia dei dissesti statici SALVIAMO IL SALVABILE,
   Assisi, Italy, September 1999.
- La chiesa ortodossa romena di Valacchia e Moldavia. Caratteristiche storico-tipologiche e tecnologiche. Campus post-universitario in diagnosi e terapia dei dissesti statici SALVIAMO IL SALVABILE, Camerino, Italy, October-November 1998.
- Bucarest: la mémoire de la ville. Corso di Dottorato di Ricerca in Conservazione dei Beni Architettonici (coordinator prof. Stella Casiello), Universita' degli Studi di Napoli Federico II, Italy, May 1992.
- La restauration des monuments en Roumanie. Corso di Restauro architettonico (prof. Stella Casiello), Universita' degli Studi di Napoli Federico II, Italy, May 1992.

Participation at the teaching activity within Laboratorio di Restauro, 5<sup>th</sup> year of Laurea Magistrale in Architettura (tutoring and intermediate evaluation of projects), Universita' di Genova, Italy, May 2014.

Member of the jury for the final evaluation of the projects developed within the international student workshop 'After the Project. Revisiting Urban (sub)Urbanity', Escola Tècnica Superior d'Arquitectura del Vallès, UPC, Barcelona, Spain, June 2011.

Member of the international commission for the evaluation of PhD thesis at the Doctoral School 'Design e tecnologie per la valorizzazione dei beni culturali', Politecnico di Milano, Italy, February 2011.

Member of Collegio dei Docenti per il Dottorato di ricerca in Recupero Edilizio ed Ambientale (coordinator prof. Gabriella Caterina), Universita' degli Studi di Napoli Federico II, Italy (2006-2009).

# ACADEMIC ADMINISTRATION

Vice-Rector for Academic Operations Management (2016 onwards)

Vice-Rector for Education (2008-2012)

Head of the Technical Sciences Department (2002-2008)

Member of the University Senate (2002-2012; 2016 onwards)

#### RESEARCH

### Participation at scientific events

- The built heritage, an exceptional part of the cultural heritage. The 19th International Scientific Conference on the Theory and Practice of Built Heritage Rehabilitation, Cluj-Napoca, 18-20 October 2018 / Invited speaker. Module chairperson. Module rapporteur.
- O perspectivă atemporală asupra lemnului. Annual scientific session series 'Atelierele de la Sibiu' (The Workshops in Sibiu), June 2017 / Peer reviewer.
- ICOMOS Workshop on Authenticity and Reconstructions. ICOMOS University Forum, Paris 13-15
   March 2017. Member in working group 1: "From Nara to Nara+20: where is authenticity now?"
- The reconstruction of historic buildings and sites. The 18th International Scientific Conference on the Theory and Practice of Built Heritage Rehabilitation, Cluj-Napoca, 26-29 October 2016 / Invited speaker. Module chairperson.
- Cărămida, mereu reinventată. Annual scientific session series 'Atelierele de la Sibiu' (The Workshops in Sibiu), 11-12 June 2016 / Peer reviewer.
- The applicability of technical regulations. The 16th International Conference on Historic Loadbearing Structures, Cluj-Napoca, 5-6 November 2015.

- Conservation/Adaptation: Keeping Alive the Spirit of the Place. Adaptive Reuse of Heritage with Symbolic Value. The 5th EAAE-ENHSA Conservation Workshop, Liège-Hasselt, 13-16 October 2015.
- Sticla, paradigmă inovativă în arhitectură. Annual scientific session series 'Atelierele de la Sibiu'
   (The Workshops in Sibiu), DST-UAUIM, Sibiu, 6-7 June 2015 / Peer reviewer.
- Detaliul de arhitectură între tradiție și contemporaneitate. Annual scientific session series 'Atelierele de la Sibiu' (The Workshops in Sibiu), DST-UAUIM, Sibiu, 7-8 June 2014.
- Restoration/Reconstruction. Small Historic Centers: Conservation in the midst of Change. The 4th EAAE-ENHSA Conservation Workshop, Università La Sapienza, Roma, Italy, 28-31 October 2013.
- De la arhitectura la patrimoniu construit... şi mai departe. National Restoration Congress organised by the Union of Architects of Romania and Ion Mincu University of Architecture and Urbanism, Sinaia, 27-29 September 2013 / Peer reviewer. Module chairperson.
- Conservation/Regeneration: The Modernist Neighbourhood. The 3rd EAAE-ENHSA Conservation Workshop, UAUIM, Bucharest, 6-9 October 2011.
- After the project: revisiting modern (sub)-urbanity (Eco-Rehab 2). International student workshop,
   Escola Tècnica Superior d'Arquitectura del Vallès, UPC, Barcelona, Spain, June 2011.
- Eco-Rehabilitation of a post-war collective housing neighborhood in Bucharest (Eco-Rehab 1).
   International student workshop, UAUIM, Bucharesti, 27 February 5 March 2010.
- Energy efficiency and Renewable Energy. Romanian-Dutch Seminar organised by SenterNovem agency of the Ministry of Economic Affairs in Netherlands, Bucharest, 9-10 December 2009 / Keynote speaker.
- Nanotech for Architecture. International Conference, Università degli Studi di Palermo, Italy, 26-28
   March 2009.
- Reabilitarea blocurilor de locuinte cu supraetajare in sistem constructiv metalic. Exhibition and debate organised by UAUIM research team in collaboration with the General Directorate for Territorial Development and Housing Policy Department of the Ministry of Development, Public Works and Housing, with the invited representatives of central and local government, of associations of owners and relevant NGOs. UAUIM, Bucharest, November 2008.
- Blu+Verde, 2nd International Congress, Politecnico di Milano, Faculty of Architecture and Society, Italy, 23-24 octombrie 2008.
- New Responsibilities of Schools of Architecture: Preparing Graduates for a Sustainable Career in Architecture', 11th Meeting of Heads of European Schools of Architecture, Centre for Mediterranean Architecture, Hania, Creta, Greece, 6-10 September 2008.
- Transmitting Architecture, XXIII World Congress of Architecture, UIA, Torino, 29 June 3 July 2008
- Urban Regeneration in the Framework of Romanian Cities Transformation. Present State and Development Trends. Internațional Conference organized by the School of Architecture of the University in Genoa, Italy, and Ion Mincu University of Architecture and Urbanism in Bucharest, Romania. UAUIM, Bucharest, May 2008.
- Teaching Conservation/Restoration of the Architectural Heritage: Goals, Contents and Methods. The
   1st EAAE-ENHSA Conservation Workshop, Università degli Studi di Genova, 18-20 October 2007.
- Accommodating New Aspects of Interdisciplinarity in Contemporary Construction Teaching'. The 5th EAAE-ENHSA 'Teaching Construction in Architectural Education' workshop, IUAV, Venezia, 23-25 November 2006.
- Siguranţa structurilor portante istorice. The 10<sup>th</sup> international Conference on Historic Loadbearing Structures, Cluj-Napoca, October 2006.
- Diversity a Resource for the Architectural Education. International Conference organised by EAAE and UAUIM, UAUIM, Bucharest, 26-29 October 2005.
- (Re)searching and Redefining the Content and Methods of Teaching Construction in the New Digital Era. The 4th EAAE-ENHSA 'Teaching Construction in Architectural Education' workshop,

- ETS Arquitectura del Vallès, Universitat Politècnica Catalunya, Barcelona, Spain, 22-24 September 2005.
- Bucureşti Capitală europeană, debate within the 3rd Bucharest Architecture Annuale organised by the Chamber of Architects of Romania, 21 April 2005.
- Visions for the Future of Construction Education: Teaching Construction in a Changing World. The
   3rd EAAE-ENHSA 'Teaching Construction in Architectural Education' workshop, National Technical University of Athens, Greece, 27-29 May 2004.
- Construction Teaching Methods: The Exercise(s) in the Teaching of Construction. The 2nd EAAE-ENHSA 'Teaching Construction in Architectural Education' workshop, Les Grands Ateliers de l'Isle D'Abeau, Villefontaine, France, 15-17 May2003.
- The Teaching of Construction in Architectural Education: Current Pedagogy and Innovative Teaching Methods. The 1st EAAE-ENHSA 'Teaching Construction in Architectural Education' workshop, Aristotel University of Thessaloniki, Greece, 30 May -1 June 2002.
- Vulnerability of 20<sup>th</sup> Century Heritage to Hazards and Prevention Measures. International Congress organised by CICOP, University of Aegean (Greece) şi Università degli Studi di Firenze (Italy), Rhodes, Greece, 3-5 April 2002.
- Historic materials and their diagnostics. ARIADNE 9 workshop within ARCCHIP (Associated Research Centre for Cultural Heritage Interdisciplinarity Projects - European Centre of Excelence), Prague, Czech Republic, 4-10 February 2002.
- Réhabiliter l'habitat: techniques et méthodes comparées: Pologne, Roumanie, France. International workshop, Bucharest, 28 October - 1 November 2000.
- Cercetarea prin proiect. Scientific session, UAUIM, Bucureşti, 19 mai 2000.
- Concepte şi Tehnici de Restaurare. National Conference organised by the Romanian Ministry of Culture, Focşani, 26 - 29 May 1999.
- Dezvoltarea în pragul mileniului III. The 2nd Congress of the Academy of Scientists in Romania, Bucharest, 27-29 September 1998.
- Impreună pentru protejarea monumentelor Bucureştiului: autorităţi şi societate civilă. Debate organised by the National Alliance of Creators Unions with the collaboration og the Group for Social Dialogue and the Office for Nationa Cultural Heritage in Bucharest, 9 April 1998.
- Cercetarea în învăţământul de arhitectură. Scientific session, UAUIM, Bucharest, 20 21 February 1998.
- Building Rehabilitation. Exhibition of rehabilitation projects organised by the Technical Chamber of Greece - Central Macedonia division. Thessaloniki, Greece, 1998 (with team).
- Un viitor pentru trecutul nostru Carta Monumentelor. National Seminar, Bucharest, December 1997.
- Building Rehabilitation. Romanian-Greek Symposium, Bucharest, January 1997.
- Historic heritage in seismic areas. International Seminar, Bucharest, November 1995.
- Standard and diversity in European architectural education. International Symposium, UAUIM, July 1995.
- Bucharest in the 1920s-1930s: between avant-garde and modernism. International Symposium organised by the Union of Architects of Romania, May 1993.
- Semaine scientifique franco-roumaine sur l'environnement. UAUIM, Bucharest, June 1991.
- The 9th Congress of the International Union of Women Architect (UIFA), Copenhague, Denmark, August 1991.
- The Centenary of the Society of Romanian Architects. International Symposium, Bucharest, February 1991.

## Lectures at scientific events

- Contemporary Attitudes Towards Built Heritage paper presented at the 19th International Scientific Conference on the Theory and Practice of Built Heritage Rehabilitation, Cluj-Napoca, 18-20 October 2018.
- Lemnul, materialul secolului 21 paper presented at the annual scientific session series 'Atelierele de la Sibiu' (The Workshops in Sibiu), DST-UAUIM, 10-11 June 2017.
- Un alt fel de sticlă: termoizolațiile transparente de ultimă generație paper presented at the 2015 edition of the annual scientific session series 'Atelierele de la Sibiu' (The Workshops in Sibiu), DST-UAUIM, Sibiu, 6-7 June 2015.
- Teaching Sustainability in Architectural Education lecture at the Romanian-Dutch Seminar organised by SenterNovem agency of the Ministry of Economic Affairs in Netherlands, Bucharest, 9-10 December 2009.
- Reabilitarea blocurilor de locuințe cu supraetajare in sistem constructiv metalic keynote lecture at
  the debate organised by UAUIM research team in collaboration with the General Directorate for
  Territorial Development and the Housing Policy Department of the Ministry of Development, Public
  Works and Housing, with the invited representatives of central and local government, of associations
  of owners and relevant NGOs. UAUIM, Bucharest, November 2008.
- Urban Regeneration of Historical Towns: between Theory and Practice lecture at the International Conference 'Urban Regeneration in the Framework of Romanian Cities Transformation. Present State and Development Trends', UAUIM, mai 2008.
- Technical Disciplines Teaching Conservation/Restoration: Technology of Building Rehabilitation & Structural Restoration – paper presented at the 1st EAAE-ENHSA Conservation Workshop, Università degli Studi di Genova, 18-20 October 2007.
- An Exceptional Experience of Structural Restoration: The 'Endless Column' of Constatin Brancusi –
  paper at the 10<sup>th</sup> international Conference on Historic Load-bearing Structures, Cluj-Napoca,
  Romania, October 2006.
- Historical References in Teaching Construction paper at the International Conference 'Diversity a Resource for the Architectural Education'. UAUIM. Bucharest. 26-29 October 2005.
- Teaching Construction in the New Digital Era: The Reverse of the Medal paper at the 4th EAAE-ENHSA 'Teaching Construction in Architectural Education' workshop, ETS Arquitectura del Vallès, Universitat Politècnica Catalunya, Barcelona, Spain, 22-24 September 2005.
- O atitudine europeană faţă de patrimoniul construit lecture at the debate 'Bucureşti Capitală europeană' within the 3rd Bucharest Architecture Annual organised by the Chamber of Architects of Romania, 21 April 2005.
- The teaching of Construction and the rare and traditional knowledge paper at the 3rd EAAE-ENHSA 'Teaching Construction in Architectural Education' workshop, National Technical University of Athens, Greece, 27-29 May 2004.
- Construction Teaching Methods: The Exercise(s) in the Teaching of Construction at UAUIM paper at the 2nd EAAE-ENHSA 'Teaching Construction in Architectural Education' workshop, Les Grands Ateliers de l'Isle D'Abeau, Villefontaine, France, 15-17 May 2003.
- The Teaching of Construction in Architectural Education: Current Pedagogy and Innovative Teaching Methods – paper at the 1st EAAE-ENHSA 'Teaching Construction in Architectural Education' workshop, Aristotel University of Thessaloniki, Greece, 30 May -1 June 2002.
- 2000 Restoration of the 'Endless Column' by C. Brancusi: Challenges and Solutions to the Central Spine Problem – paper at the International Congress 'Vulnerability of 20<sup>th</sup> Century Heritage to Hazards and Prevention Measures', Rhodes, Greece, 3-5 April 2002.
- Historic materials and their diagnostics (State-of-the-Art Report) paper presented as national representative at the internaţional workshop ARIADNE 9 (within ARCCHIP project), Prague, Czech Republic, 4-10 February 2002.
- La réhabilitation en Roumanie paper presented at the international workshop within the Leonardo da Vinci project 'Réhabiliter l'habitat: techniques et méthodes comparées: Pologne, Roumanie,

- France', Bucharest, 28 October 1 November 2000.
- Proiectarea reabilitării. Paper at the Scientific session 'Cercetarea prin proiect' ('Research by Design'), UAUIM, Bucharest, 19 May 2000.
- Asanarea zidăriilor umede: limitele procedeelor electroosmotice paper at the National Restoration
   Conference organised by the Romanian Ministry of Culture, Focşani, 26 29 May 1999.
- Patrimoniul arhitectural, factor de dezvoltare durabilă paper at the 2nd Congress of the Academy of Scientists in Romania, Bucharest, 27-29 September 1998.
- Metodă de analiză şi decizie în reabilitarea clădirilor, pe baza conceptului de performanţă pape rat the Scientific session of UAUIM, February 1998.
- Locuirea şi individualitatea culturală a orașului paper at the 9th Congress of the International Union of Women Architect (UIFA), Copenhague, Denmark, August 1991.
- Formule tradiţionale de locuire urbană colectivă paper at the French-Romanian scientific week,
   UAUIM, Bucharest, June 1991.

### Contributions at organizing scientific events

- Member of the Scientific Committee of the 7th EAAE-ENHSA Conservation Workshop, Prague, 25-28 September 2019.
- Member of the Organising Committee of the 2019 edition of the annual scientific session series 'Atelierele de la Sibiu' (The Workshops in Sibiu), DST-UAUIM, Sibiu, 7-9 June 2019.
- Member of the Organising Committee of the 2018 edition of the annual scientific session series 'Atelierele de la Sibiu' (The Workshops in Sibiu), DST-UAUIM, Sibiu, 8-10 June 2018.
- Member of the Scientific Committee of the 6th EAAE-ENHSA Conservation Workshop, CESUGA University College, A Coruna, Spania, 27 – 30 September 2017.
- Member of the Organising Committee of the 2017 edition of the annual scientific session series 'Atelierele de la Sibiu' (The Workshops in Sibiu), DST-UAUIM, Sibiu, 10-11 June 2017.
- Member of the Organising Committee of the 2016 edition of the annual scientific session series 'Atelierele de la Sibiu' (The Workshops in Sibiu), DST-UAUIM, Sibiu, 11-12 June 2016.
- Member of the Organising Committee of the 2015 edition of the annual scientific session series 'Atelierele de la Sibiu' (The Workshops in Sibiu), DST-UAUIM, Sibiu, 6-7 June 2015.
- Member of the Organising Committee of the 2014 edition of the annual scientific session series 'Atelierele de la Sibiu' (The Workshops in Sibiu), DST-UAUIM, Sibiu, 7-8 June 2014.
- Member of the Scientific Committee of the 4th EAAE-ENHSA Conservation Workshop, Università La Sapienza, Roma, Italy, 28-31 October 2013.
- Member of the Scientific Committee of the National Restoration Congress organised by the Union of Architects of Romania and Ion Mincu University of Architecture and Urbanism, Sinaia, 27-29 September 2013.
- Chairperson at the National Restoration Congress organised by the Union of Architects of Romania and Ion Mincu University of Architecture and Urbanism, Sinaia, 27-29 September 2013.
- Member of the Scientific Committee of the 3rd EAAE-ENHSA Conservation Workshop, UAUIM, Bucharest, 6-9 October 2011.
- Coordinator of the Organising Committee of the 3rd EAAE-ENHSA Conservation Workshop hosted by UAUIM, Bucharest, 6-9 October 2011.
- Initiator and coordinator of the Organising Committee of the International student workshop Eco-Rehabilitation of a post-war collective housing neighbourhood in Bucharest (Eco-Rehab 1), UAUIM, Bucharest, 27 February – 5 March 2010.
- Coordinator of the Organising Committee of the exhibition of projects and debate Reabilitarea blocurilor de locuinte cu supraetajare in sistem constructiv metallic (The rehabilitation of apartment blocks using light constructive systems in steel), organised by UAUIM research team in collaboration with the General Directorate for Territorial Development and Housing Policy Department of the Ministry of Development, Public Works and Housing, with the invited representatives of central and

Prof. arch. Rodica Crişan - Curriculum vitae - Page 10/18

- local government, of associations of owners and relevant NGOs. UAUIM, Bucharest, November 2008
- Member of the Scientific Committee of the international Conference 'Nanotech for Architecture', Università degli Studi di Palermo, 26-28 March 2009.
- Member of the Scientific Committee of the international Congress Blu+Verde, Politecnico di Milano, November 2008.
- Member of the Scientific Committee of the international workshop NA\_est effettocittà stare vs transitare, Seconda Università degli Studi di Napoli-Aversa, Italy, October 2006.
- Member of the jury of the international student competition organised by SAINT-GOBAIN ISOVER Romania and UAUIM, March 2005.
- Member of the Organizing Committee of the international Symposium Standard and diversity in European architectural education, UAUIM, July 1995.
- Coordinator of the Organising Committee of the international Symposium Bucharest in the 1920s-1930s: between avangard and modernism, Union of Architects of Romania, Bucharest, April 1993.
- Coordinator of the Organising Committee of the international Symposium celebrating the Centenary
  of the Society of Romanian Architects, Union of Architects of Romania, Bucharest, February 1991.
- Member of the group of authors of the exhibition 'Arhitectura spaţiului de spectacol' (coordinated by arch. Paul Bortnovschi) within the national Triennale of scenography 1982, Museum of Art Collections, Bucharest, 1982.

#### Research projects

- Utilizarea sistemelor constructive uşoare în reabilitarea complexă a blocurilor de locuinţe construite în România în perioada 1950-1990, UAUIM, CNCSIS grant, 2006-2008 (project director).
- Evidenţa informatizată a patrimoniului arhitectural, UAUIM, CNCSIS grant, 2004-2006 (co-author).
- Umiditatea zidăriilor, factor de degradare a construcţiilor de locuinţe istorice din oraşele româneşti extracarpatice (chapter author) In 'Modalităţi de intervenţie în spiritul consevării integrate la locuinţele cu minim două nivele, cu valoare istorică şi/sau arhitecturală, ridicate până în 1950 în orașele extracarpatice', AMTRANS project, partnership UAUIM PRODOMUS S.A. stage 4, April 2005 (project director for UAUIM).
- Orientări actuale în lume privind gestionarea patrimoniului construit (chapter author) In 'Evidenţa informatizată a patrimoniului arhitectural', UAUIM, grant CNCSIS stage 1, October 2004.
- Principii generale de intervenţie asupra construcţiilor de locuinţe istorice în spiritul conceptului de conservare integrată (chapter author) In 'Modalităţi de intervenţie în spiritul consevării integrate la locuinţele cu minim două nivele, cu valoare istorică şi/sau arhitecturală, ridicate până în 1950 în oraşele extracarpatice', AMTRANS project, partenership UAUIM PRODOMUS S.A. stage 3, October 2004 (project director for UAUIM).
- Valoarea de utilizare a construcţiilor de locuinţe istorice din oraşele româneşti extracarpatice (chapter author) – In 'Modalităţi de intervenţie în spiritul consevării integrate la locuinţele cu minim două nivele, cu valoare istorică şi/sau arhitecturală, ridicate până în 1950 în oraşele extracarpatice', AMTRANS project, partnership UAUIM - PRODOMUS S.A. – stage 2, May 2004 (project director for UAUIM).
- Analiza multicriterială a unei zone istorice tradiţionale: studiu de caz (chapter co-author) In 'Strategii de reabilitare integrată a patrimoniului urbanistic şi arhitectural în vederea dezvoltării durabile a zonelor istorice-tradiţionale din orașele extracarpatice', AMTRANS project, partnership UAUIM - PRODOMUS S.A., stage 4, September 2003.
- Strategii de reabilitare a unor zone tradiţionale coerente (chapter author) In 'Strategii de reabilitare integrată a patrimoniului urbanistic şi arhitectural în vederea dezvoltării durabile a zonelor istorice-tradiţionale din oraşele extracarpatice', AMTRANS project, partnership UAUIM -PRODOMUS S.A., faza 3, May 2003.

- Reabilitarea clădirilor. Criterii de fundamentare a deciziilor (chapter author) In 'Strategii de reabilitare integrată a patrimoniului urbanistic şi arhitectural în vederea dezvoltării durabile a zonelor istorice-tradiţionale din orașele extracarpatice', AMTRANS project, partnership UAUIM -PRODOMUS S.A., faza 2, November 2002.
- Diagnoza sistemelor construite urbane (chapter author) In 'Strategii de reabilitare integrată a patrimoniului urbanistic şi arhitectural în vederea dezvoltării durabile a zonelor istorice-tradiţionale din orașele extracarpatice', AMTRANS project, partnership UAUIM - PRODOMUS S.A., stage 1, June 2002.
- Ghid privind analiza integrativă a valorii culturale şi de utilizare a clădirilor existente Stage III,
   March 2002, UAUIM (project director and main author).
- Ghid privind analiza integrativă a valorii culturale şi de utilizare a clădirilor existente. Sinteza observaţiilor din anchetă – Stage II, February 2002, UAUIM (project director and main author).
- Ghid privind analiza integrativă a valorii culturale şi de utilizare a clădirilor existente Stage I,
   December 2001, UAUIM (project director and main author).
- Coloana Fără Sfârşit de Constantin Brâncuşi: Principii de restaurare / The Endless Column by Constantin Brâncuşi: Restoration Principles (author) – preliminary study within the restoration project conducted by Romanian UAP team, 1999 – 2000.
- Reabilitarea fondului locativ urban vechi. O metodă integrativă de evaluare. Doctoral research, 1993 – 1998.
- Pre-diagnoza stării de degradare (author) preliminary study within the project for the restoration of the façade of University of Bucharest main building, UAUIM, 1998
- Criterii si parametri privind concepţia şi proiectarea funcţional volumetrică a locuinţelor sociale,
   UAUIM, November 1998 (collaborator)
- Studiu de sinteză privind metodologia de analiză şi decizie în recuperarea construcţiilor existente, pe baza conceptului de performanţă. Metodologie de decizie – Stage IV, November 1998, UAUIM (main author).
- Studiu de delimitare a zonelor protejate construite din Municipiul Bucureşti, February 1998, UAUIM (co-author of the section concerning the artistic and technical values) – awarded with the Medal of the National Architecture Biennale, 1998.
- Studiu de sinteză privind metodologia de analiză şi decizie în recuperarea construcţiilor existente, pe baza conceptului de performanţă. Metodologie de decizie – Stage III, November 1997, UAUIM (main author).
- Studiu de patologie şi propuneri de intervenţie (co-author) preliminary study within the conservation project for the church of Cornet Monastery, Vâlcea, June 1997.
- Sisteme de drenare: variante de alcătuire, exemplificări (chapter author) In INCERC, Ghid de proiectare si executie privind sisteme de drenare la construcții existente. September 1997.
- Criterii generale de proiectare a sistemelor de drenare (chapter author) In INCERC, Ghid de proiectare şi execuție privind sisteme de drenare la construcții existente, June 1997.
- Controlul calității în reabilitare. Aspecte metodologice privind fundamentarea deciziilor pe baza conceptului de performanță – research within the doctoral studies, January 1997.
- Studiu de sinteză privind metodologia de analiză şi decizie în recuperarea construcţiilor existente, pe baza conceptului de performanţă. Metodologie de analiză – Stage II, November 1996, UAUIM (main author).
- Materiale şi tehnici traditionale în locuirea urbană românească; procese de degradare specifice research within the doctoral studies, April 1996.
- Studiu de sinteză privind metodologia de analiză şi decizie în recuperarea construcţiilor existente, pe baza conceptului de performanţă. Studiul şi sinteza documentaţiei – Stage I, November 1995, UAUIM (main author).

- Studiu de sinteză privind metodologia de analiză şi decizie în recuperarea construcţiilor existente, pe baza conceptului de performanţă. Studiul documentaţiei – Stage I, October 1995, UAUIM (main author).
- Soluții funcţionale ş i constructive pentru reabilitarea fondului construit existent (stage II), November 1994, IPCT (collaborator).
- Soluții funcţionale ş i constructive pentru reabilitarea fondului construit existent (stage I), September 1994, IPCT (collaborator).
- Elaborarea unor soluţii funcţionale şi constructive care să răspundă cerinţelor anilor 2000, pentru clădiri de tip 'locuinţă unifamilială' şi clădiri de tip 'multifamiliale' cu înălţime medie, amplasate în municipiul Bucureşti. Decembrie 1991, ICB-UAUIM (collaborator).
- Impactul modificărilor structurale socio-economice din România asupra concepţiei şi proiectării construcţiilor de locuit, actuale şi de perspectivă. Direcţii de acţiune. 1991, ICB-IAIM, (collaborator).
- Modele tradiţionale de locuire urbană colectivă, IPCT, 1986 (co-author). Mention of the jury within the prizes annually awarded by the Union of Architects in Romania (UAR), 1986.
- Imbunătăţirea confortului higrotermic la clădiri de locuit executate pe bază de proiecte tip în zona climatică III. IPCT, 1983 (project director).
- Several studies on housing conducted in the IPCT research and design institute between 1980 and
   1990 as author, co-author and collaborator, which covered the following areas:
  - Different concepts and layouts for the living space in social housing.
  - New directions in social housing design. Studies substantiating the relevant legislation.
  - Methodology for designing standard apartment blocks: modular design; role and content of standardization and prefabrication.
  - Standard dwelling layout adaptability to different use requirements: flexibility and variability; personalisation of the living space.
  - Housing as a complex function: habitation value; diffent disposition of living units on the site and different relations interior-exterior, public-private; cultural model of urban dwelling.
  - Energy efficiency of apartment blocks.

# International research projects

- Valuable Residential Exhausted Settlements: the Identity of Deprived Environments Valuable RESIDE – project within Erasmus Intensive Programme (IP), 2013-2014. Partners: Escola Tècnica Superior d'Arquitectura del Vallès Barcelona (project coordinator), Politenico di Milano, Krakow University of Technology, Ion Mincu University of Architecture and Urbanism, Fachhochschule Frankfurt am Main, University of Illinois at Urbana Champaign USA.
- Réhabiliter l'habitat: techniques et méthodes comparées: Pologne, Roumanie, France project within Leonardo da Vinci programme, 2000-2001. Participanţi ARVHA Franţa (project coordinator), UAR & BBM Grup Romania, SARP Polonia.

#### Applications for international projects:

- Energy Efficiency, Integrated Conservation and Renovation of listed Cultural Heritage Districts –
   ENRICHED project submitted within H2020-EE-2014-1-PPP, March 2014. Scientific coordinator:
   Università di Genova, Italy. Technical coordinator: ASM (Market Research and Analysis Centre Ltd.), Poland. [Note: the project missed financing for 2 points]
- Circularity of the processes for a new urban metabolism: the waste management project submitted at the Italian Ministry for Education, Universities and Research (MIUR), within PRIN 2010/2011 call, March 2012. Project coordinator: Università degli Studi di Catania, Italia.
- Approaching Zero energY consuMption in bUildings and townS AZYMUT project submitted within FP7, program IEE (INTELLIGENT ENERGY EUROPE II), Call 10.4.3 Energy efficiency and renewable energy in buildings, May 2011. Project coordinator: Università La Sapienza, Roma -Interuniversity Research Centre on Sustainable Development.
- Cities' Ambient Metabolism BIOs Guidelines for a sustainable approach to urban design through water saving and use of green masses - CAMBIO - project submitted within FP7, Theme 6.
   Environment (including climate change), Collaborative Project (Small or medium-scale focused

Prof. arch. Rodica Crişan - Curriculum vitae - Page 13/18

research project), Area 6.2.1.5. Urban development, Topic ENV.2007.2.1.4.3. Urban metabolism and resource optimisation in the urban fabric, May 2007. Project coordinator: Politecnico di Milano. [Note: the project missed financing for 1 point]

#### **Design projects**

- Restoration of the Endless Column by Constantin Brâncuşi, conducted by the Union of Plastic
  Artists in Romania, 1999-2000 author of the preliminary study on Restoration principles;
  collaborator in the project. / Project awarded with Diploma of Excellence by the Romanian Ministry
  of Culture, Gorj Directorate, 2000, and Europa Nostra / IBI Diploma, 2001.
- Conservation of the church Sf. Ilie in Bârlad (XIXth century). Drainage system, 1998 1999 (coauthor)
- Restoration of the Episcopal Cathedral in Roman (XVIth century), 1997 1999 (collaborator)
- Restoration of the façade of the main building of the University of Bucharest (XIXth century), 1998 (collaborator; author of pathology study)
- Conservation of the church of Cornet Monastery, Vâlcea (XVIIth century), iunie 1997 (collaborator; co-author of pathology study)
- Rehabilitation of the Philarmonic building in Braşov, A. Hirscher St. (XVIIIth century), 1995 (collaborator)
- Conservation of the belfry tower (1938) of the Huşi Episcopate complex, 1994 (collaborator)
- Restoration of Vasile Pogor Mansion in Iaşi (1850), 1993 (historic study, architectural proposal and executive details)
- Restoration of archaic urban house in Şerban Vodă St. in Bucharest (XVIIIth century), 1993 (collaborator; author of executive details)
- Conservation of the church in Oprişeşti, Bacău (XVIIIth century), 1992 (collaborator)
- Conservation of the North-East side of the Govora Monastery buildings (XVth century), 1987 (collaborator)
- Conservation of the church Toţi Sfinţii in Râmnicu Vâlcea (XVIIIth century), 1986 (collaborator)
- Co-author and collaborator at projects for about 40 standard apartment blocks in different constructive systems and building technologies (1980 - 1990)
- Project director for 6 standard low-rise apartment blocks, 1984.

#### **Competitions**

- A residential area, Minsk, URSS, 1986 (in team of 5).
- An atrium type space, SHINKENCHIKU, Japan, 1985 (in team of 2)
- Un theatre d'accueil de tournée, OISTT, Belgium, 1983 (in team of 5) 1st Prize.
- A sculpture museum, SHINKENCHIKU, Japan, 1983 (in team of 4).
- An architecture museum, STICHTING ARCHITECTUURMUSEUM, Belgia, 1983 (in team of 5) *Mention* (no prize was awarded).
- A dwelling like home, STAWON, Olanda, 1982 (in team of 5).

#### **PUBLICATIONS**

#### **Books**

- Crişan, R., Construcţii din zidărie şi beton armat, Editura Universitara Ion Mincu, Bucureşti 2012.
   ISBN 978-606-638-013-3
- Crişan, R., Reabilitarea locuirii urbane tradiţionale. Ed. Paideia, Bucureşti 2004. ISBN 973-596-208 X
- Crişan, R., Analiza integrativă a valorii culturale şi de utilizare a clădirilor existente (vol. 1 şi 2).
   Editura Universitară 'lon Mincu', Bucureşti 2004. ISBN 973-7999-11-8

- Crisan, R., Constructii din lemn. Editura Universitară Ion Mincu, București 2003. ISBN 973-799-00-2
- Crişan, R., Construcţii din oţel. Editura Universitară 'lon Mincu', Bucureşti 2003. ISBN 973-7999-01 0
- Crişan, R. (trad), Recomandări privind analiza, conservarea şi restaurarea structurală a patrimoniului arhitectural (Recommendations for the analysis, conservation and structural restoration of architectural heritage), ICOMOS-ISCARSAH, 2001. Editura Universitară 'lon Mincu', Bucureşti 2002. ISBN 973-85890-1-0

### Papers in collective volumes

- Crişan, R., Lemnul, materialul secolului 21. In Crişan, R., Pană, R., Gligor, L., Armenciu, D.,
   Vidraşcu, A. (eds.), 'O perspectivă atemporală asupra lemnului', Editura Universitară Ion Mincu,
   2019 ISBN 978-606-638-185-7.
- Crişan, R., Reabilitarea patrimoniului construit. In Ţugui, E. (coord), 'Confluențe arhitecturale',
   Colecția Academia, Editura Ozalid, Bucureşti, 2018. ISBN 978-606-93327-5-7.
- Crişan, R., Uses and Abuses of Reconstruction. In Holtorf, C., Kealy, L., Kono, T., (eds), 'A contemporary provocation: reconstructions as tools of future-making. Selected papers from the ICOMOS University Forum Workshop on Authenticity and Reconstruction, *Paris*, 13 15 March 2017' [online]. ICOMOS, Paris, 2018. ISSN 2616-6989. Available at: <a href="http://openarchive.icomos.org/1851/">http://openarchive.icomos.org/1851/</a>.
- Crişan, R., The Dilemma of the Redundant Churches: to Lose or to Reuse? In Fiorani, D., Kealy, L., Musso, S. F. (eds.), 'Conservation/Adaptation: Keeping alive the spirit of the place. Adaptive reuse of heritage with symbolic value', EAAE, Hasselt, Belgium, 2017. ISBN: 978-2-930301-65-5
- Crişan, R., Cărămida mereu reinventată. In Crişan, R., Pană, R., Gligor, L., Armenciu, D., Vidraşcu,
   A. (eds.), 'Cărămida mereu reinventată', Editura Universitară Ion Mincu, 2017. ISBN 978-606-638-160-4
- Crişan, R., Sticla, paradigmă inovativă în arhitectură. In Crişan, R., Pană, R., Gligor, L., Armenciu,
   D., Vidraşcu, A. (eds.), 'Sticla, paradigmă inovativă în arhitectură', Editura Universitară Ion Mincu,
   2016. ISBN 978-606-638-142-0
- Crişan, R., Un alt fel de sticlă: termoizolațiile transparente de ultimă generație. In Crişan, R., Pană, R., Gligor, L., Armenciu, D., Vidraşcu, A. (eds.), 'Sticla, paradigmă inovativă în arhitectură', Editura Universitară Ion Mincu, 2016. ISBN 978-606-638-142-0
- Crişan, R., Some reflections on abandoned small historic centres. In Crisan, R., Fiorani, D., Kealy,
   L., Musso, S. F. (eds.), 'Restoration/Reconstruction. Small Historic Centers: Conservation in the midst of Change', Transactions on architectural education no. 64, EAAE, Hasselt, Belgium, 2015. ISBN 978-2-930301-63-1.
- Crişan, R., Conservation/Regeneration: the Modernist neighbourhood. In Crişan, R., Franco, G., Kealy, L., Musso, S. F. (eds.), 'Conservation/Regeneration: The Modernist Neighbourhood', Transactions on architectural education no. 58, EAAE 2012. ISBN 978-2-930301-57-0.
- Crişan, R., Regeneration in (teaching) conservation. In Crişan, R., Franco, G., Kealy, L., Musso, S.
   F., (eds), 'Conservation/Regeneration: The Modernist Neighbourhood', Transactions on architectural edication no. 58, EAAE 2012. ISBN 978-2-930301-57-0.
- Crişan, R., Foreword. In Crişan, R., Macri, Z., Panait A. (eds), 'Visions on Mass-Housing Sustainable Rehabilitation', Editura Universitară Ion Mincu, 2011. ISBN 978-973-1884-91-2.
- Crişan, R., Introducere. Scopul cercetării şi metoda de lucru. In Crişan, R. (ed.), 'Reabilitarea blocurilor de locuinte cu supraetajare in sistem constructiv metalic', Editura Universitara Ion Mincu, 2008. ISBN 978-973-1884-22-6.
- Crişan, R., Definirea criteriilor şi a metodelor de evaluare a stării de degradare. In Crişan, R. (ed.),
   'Reabilitarea blocurilor de locuinte cu supraetajare in sistem constructiv metalic', Editura Universitara Ion Mincu, 2008. ISBN 978-973-1884-22-6.
- Crişan, R., Sistem constructiv uşor pentru supraetajare. In Crişan, R. (ed.), 'Reabilitarea blocurilor de locuinte cu supraetajare in sistem constructiv metalic', Editura Universitara Ion Mincu, 2008.

- Crişan, R., Concluzii. In Crişan, R. (coord.), 'Reabilitarea blocurilor de locuinte cu supraetajare in sistem constructiv metalic', Editura Universitara Ion Mincu, 2008. ISBN 978-973-1884-22-6.
- Crişan, R., Recupero edilizio ed ambientale. Caso studio: un complesso industriale dismesso di Bucarest. In Amirante, M. I. (a cura di), 'Effettocittà stare vs transitare. La riqualificazione dell'area dismessa di Napoli est', Alinea editrice, Firenze 2008. ISBN 978-88-6055-215-0.
- Crişan, R. şi Crişan, M., Contributions of the Technical Sciences Area in Teaching Conservation/Restoration of the Architectural Heritage. In Musso, S. F., De Marco, L. (eds), 'Teaching Conservation/Restoration of the Architectural Heritage. Goals, Contents and Methods', EAAE Transactions on architectural education no. 38, EAAE 2008. ISBN 2-930301-35-X
- Crişan, R. şi Crişan, M., O experienţă inedită de restaurare structurală: Coloana Fără Sfârşit a lui Constatin Brâncuşi / An Exceptional Experience of Structural Restoration: the «Endless Column» of Constatin Brâncusi. In Bodor, E., Coldea, C., Jakab, M., Takács, E., Vincze, O. (eds), 'The Safety of Historic Load-bearing Structures', Ed. Utilitas, 2006. ISBN 973-9377-45-9. Abstract available at: <a href="http://www.transylvaniatrust.ro/archive/index2.php?p=61">http://www.transylvaniatrust.ro/archive/index2.php?p=61</a> [Accesat 17.11.2014]
- Crişan, R., Orientări actuale în lume privind patrimoniul construit. In 'Evidenţa informatizată a patrimoniului arhitectural', Editura Universitară Ion Mincu, Bucureşti 2006. ISBN 978-973-7999-62-7 / 973-7999-62-2.
- Crişan, R. şi Niculae, D., Sisteme informaţionale pentru analiza patrimoniului arhitectural. In 'Evidenţa informatizată a patrimoniului arhitectural', Editura Universitară Ion Mincu, Bucureşti 2006. ISBN 978-973-7999-62-7 / 973-7999-62-2.
- Crişan, R., Historical References in Teaching Construction. In 'Diversity a resource for the architectural education', Transactions on architectural education no. 30, EAAE 2005. ISBN 2-930301-26-0.
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- Crişan, R., The teaching of Construction and the rare and traditional knowledge. In Voyatzaki, M. (ed), 'Visions for the Future of Construction Education: Teaching Construction in a Changing World', Transactions on architectural education no. 22. EAAE 2004. ISBN 2-930301-18-X.
- Crişan, R., The teaching of Construction and contemporary Architecture. In Voyatzaki, M. (ed),
   'Visions for the Future of Construction Education: Teaching Construction in a Changing World',
   Transactions on architectural education no. 22, EAAE 2004. ISBN 2-930301-18-X.
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- Crişan, R., The Teaching of Construction in Architectural Education: Current Pedagogy and Innovative Teaching Methods at UAUIM. In Voyatzaki, M. (ed), 'The Teaching of Construction in Architectural Education: Current Pedagogy and Innovative Teaching Methods', Transactions on architectural education no. 12, EAAE 2002. ISBN 2-930301-08-2.
- Crişan, R. şi Crişan, M., 2000 Restoration of the «Endless Column» by C. Brancusi: Challenges and Solutions to the Central Spine Problem. In 'Vulnerability of 20<sup>th</sup> Century Heritage to Hazards and Prevention Measures', Proceedings of the 1st H&mH International Conference, CICOP, Florence 2002.
- Crişan, R., Asanarea zidăriilor umede: limitele procedeelor electroosmotice. In lamandescu, I. (ed),
   'Concepte şi tehnici de restaurare', proceedings volume of the homonym National Conference,
   Ministerul Culturii, Direcţia Monumentelor Istorice, Bucureşti 2000. ISBN 973-99180-3-4

 Crişan, R., Patrimoniul arhitectural, factor de dezvoltare durabilă. In Cristache, Gh. (ed),
 'Dezvoltarea în pragul mileniului III', proceedings volume of the 2nd Congress of the Academy of Scientists in Romania, Ed. Europa Nova, Bucureşti, 1999. ISBN 973-9183-82-4

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- Crişan, R., Atitudini contemporane față de patrimoniul construit / Contemporary Attitudes Towards Built Heritage. In Transsylvania Nostra nr.4/2018. ISSN 1842-5631.
- Crişan, R., O privire de ansamblu asupra reconstrucţiei la timpul prezent: uzuri şi abuzuri / An Overview of Present-day Reconstruction: Uses and Abuses. In Transsylvania Nostra nr.1/2017. ISSN 1842-5631.
- Misurazioni e creatività. Contribution at interview-debate on energy efficiency in architecture. In Costruire nr.326, Luglio/Agosto 2010. ISSN 1121-6336
- Crişan, R., Preambul la numărul tematic Politica educaţiei în domeniul protecţiei patrimoniului construit. In Transsylvania Nostra nr. 4/2009. ISSN 1842-5631.
- Crişan, R. şi Crişan, M., O experienţă inedită de restaurare structurală: Coloana Fără Sfârşit a lui Constatin Brâncuşi. In Transsylvania Nostra nr.1/2007, martie 2007. ISSN 1842-5631.
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June 2019 Prof. arch. Rodica Crisan 4