

PERSONAL INFORMATION



Kiss Iosif-Andrei

Trifoiului Street, No.14, Cluj-Napoca, 400478, Romania

[+40] 364 144 122  [+40] 742 465 547

Institutional e-mail andrei.kiss@arch.utcluj.ro

Personal e-mail andrei.kiss@icloud.com

Personal webpage www.haak.ro

Gender male | Date of birth 16/06/1982 | Nationality Romanian

WORKPLACE

Faculty of Architecture and Urbanism / Department of Urbanism and Technical Sciences / Technical University of Cluj-Napoca

POSITION

Lecturer, Courses: Parametric Design, Design Synthesis 1, Design Synthesis 2

PROFESSIONAL EXPERIENCE

Oct. 2016 - present

Academic assistant - indefinite period

Technical University of Cluj-Napoca | Faculty of Architecture and Urbanism. Memorandumului Street, no. 28, postal code 400114, Cluj-Napoca, Romania Tel.:+40 264401200, 401248, Tel./fax: +40 264592055 Website: <http://fau.utcluj.ro>, <http://www.utcluj.ro>

- Teaching activities on the position of Assistant position 21 and 18, respectively Lecturer position 11
- Design Synthesis Studio 1 - 4th year
- Design Synthesis Studio 2 - 4th year
- Architectural Design Studio 5 - 3rd year
- Architectural Design Studio 6 - 3rd year
- Computer-aided design 2 - 2nd year
- Responsible for the Parametric Design course - 4th year
- Responsible for the Parametric Design laboratory works - 4th year
- Guidance for Bachelor's Degrees and Dissertations - 6th year
- Academic advisor - 3rd year

Activity type Higher education / Architecture

Oct. 2012 – Oct. 2016

Academic assistant - fixed period

Technical University of Cluj-Napoca | Faculty of Architecture and Urbanism. Memorandumului Street, no. 28, postal code 400114, Cluj-Napoca, Romania Tel.:+40 264401200, 401248, Tel./fax: +40 264592055 Website: <http://fau.utcluj.ro>, <http://www.utcluj.ro>

- Teaching activities on the position of Assistant position 21 and 18, respectively Lecturer position 11
- Architectural Design Studio 5 - 3rd year
- Architectural Design Studio 6 - 3rd year
- Computer-aided design 2 - 2nd year
- Responsible for the Management in Constructions course - 4th year
- Responsible for the Parametric Design course - 4th year
- Responsible for the Parametric Design laboratory works - 4th year
- Guidance for Bachelor's Degrees and Dissertations - 6th year
- Academic advisor - 3rd year

Activity type Higher education / Architecture

Oct. 2010 - present

Architect with practicing rights

S.C. Horvath & Kiss S.R.L., Cluj-Napoca, Romania
Str. Plopilor, nr.62, Cluj-Napoca, Romania
Tel.: [+40] 742 465 547
Website: <http://www.haak.ro>

- Associate and administrator of the architectural studio S.C. Horvath & Kiss S.R.L.
- Activities specific to architectural design and office management
- Elaboration of architecture, design and urban planning studies and projects

Type or sector of activity Architecture / Design / Urban Planning

mar. 2008 - oct. 2010

Trainee architect

S.C. SIT Birou de Arhitectura S.R.L., Cluj-Napoca , Romania
Str. Racovita Emil, 25, 400165, Cluj-Napoca, Romania
Tel.:+0264 164 838
Website: <http://www.sitba.ro>

- Study and development of architecture and design projects

Type or sector of activity Architecture / Design / Interior Architecture

June 2007 - Sept. 2007

Trainee architect

S.C. TEKTUM ARHITECTURĂ & ARTĂ S.R.L., Cluj-Napoca , Romania
Str. Virgil Fulicea, 23, 400165, Cluj-Napoca, Romania
Tel.:+0264 450 038
Website: <http://www.tektum.ro>

- Study and development of architecture and design projects

Type or sector of activity Architecture / Design / Interior Architecture

Dec. 2005 - June 2006

Trainee architect student

OAKER Concept and Design Development LTD, London, United Kingdom
Website: <http://www.oaker.uk>

- Study and development of architectural and design projects, architectural visualization

Type or sector of activity Architecture / Design / Interior Architecture

Nov. 2004 - Jan. 2005

Trainee architect student

S.C. Abstract Design - Birou de Arhitectura, Cluj-Napoca, RO
Website: <http://www.abstract.ro>

- Study and development of architectural and design projects, architectural visualization

Type or sector of activity Architecture / Design / Interior Architecture

EDUCATION AND TRAINING

Oct. 2009 - Nov. 2013

Doctorate in Architecture

Technical University of Cluj-Napoca | Faculty of Architecture and Urbanism. Memorandumului Street, no. 28, postal code 400114, Cluj-Napoca, Romania Tel.:+40 264401200, 401248, Tel./fax: +40 264592055 Website: <http://fau.utcluj.ro>, <http://www.utcluj.ro>

- Doctorate thesis title: *The digital interface between nature and architecture. A parametric-sensory approach to natural forces and processes in informing the architectural model with real data.*
- Scientific advisor: Prof. dr. habil. arch. Adriana Matei
- Doctorate field: digital architecture
- University of advanced research and education - according to the ranking of the Association of European Universities
- Date of public presentation 08.11.2013
- M.E.N. Order No. 165 of April 7, 2014

Oct. 2010 - Jun. 2011

ENSAG Doctoral Research Internship - Grenoble, France

Ecole Nationale Supérieure d'Architecture de Grenoble
60 avenue de Constantine, CS 12636, F – 38036 Grenoble cedex 2
Tel.: +33 (0)4 76 69 83 00, Tel./fax: +33 (0)4 76 69 83 38
Website: <http://www.grenoble.archi.fr>

- Documentation and research in the field of digital architecture under the guidance of Prof. dr.arch Françoise Very
- Research field: digital architecture
- University of advanced research and education - according to the ranking of the Association of European Universities.

Oct. 2001 - July 2007

Bachelor's degree - Architect

Technical University of Cluj-Napoca | Faculty of Architecture and Urbanism. Memorandumului Street, no. 28, postal code 400114, Cluj-Napoca, Romania Tel.:+40 264401200, 401248, Tel./fax: +40 264592055 Website: <http://fau.utcluj.ro>, <http://www.utcluj.ro>

- Bachelor's degree - Diploma Architect
- Architectural design, Design syntheses, History of century architecture. XX, Form study, History of architecture in Romania, Architectural theory, Construction elements, Urban design elements, Mechanics, Urban residential, Theory of structures, Construction physics, Building installations, Specialized design, Architecture programs, Computer-aided design, Furniture, Construction Management, Urban Structures, Design, Technology, Monument Restoration, etc.
- University of advanced research and education - according to the ranking of the Association of Universities"

Sept. 1996 - June 2001

High School Diploma

"Tiberiu Popoviciu Computer Science High School"
Turzii Street, No. 140-142, Cluj-Napoca, Romania
Tel: +40 264 438024 Website: <http://li.cj.edu.ro>"

- Graduation certificate - computer science, web design, graphic programming.

PERSONAL SKILLS

Maternal Language

Romanian

Other known foreign languages

	COMPREHENSION		SPEAKING		WRITING
	Listening	Reading	Conversation	Speaking	
English	C1	C1	C1	C1	C1
France	B1	B1	B1	B1	B1
Hungarian	C1	B1	C1	B1	B1

Levels: A1/2: Elementary user - B1/2: Independent user - C1/2: Experienced user
Common European Framework of Reference for Languages

Communication skills

- Good communication skills acquired through experience as manager and associate in own architecture studio and also through experience gained in academia.
- Ability to adapt to different contexts through the experience of studying abroad and the multicultural environment in which I developed.

Organizational/managerial skills

- Ability to coordinate projects and multidisciplinary teams obtained through the experience of the architecture offices where I worked, my own studio and the academic environment.
- Ability to work in a team obtained within the architecture offices where I worked and from the academic environment.
- Theoretical management skills by developing a management course in the field of architecture within the Faculty of Architecture and Urbanism, UTCN, Cluj-Napoca.

Workplace acquired skills

- Good knowledge of design and quality control processes through the specific management tools of your own company.
- Ability to work in an interdisciplinary environment specific to the profession.

Computer skills

- Editing: Apple iWork, Microsoft Office
- BIM design: Graphisoft - Archicad, McNeel Roberts & Associates - Rhinoceros 3D
- Programming languages: Processing, Python
- Algorithmic visual programming languages: Grasshoper 3D
- 3D Modeling and Visualization: Autodesk - 3D Studio Max, McNeel & Associates - Rhinoceros 3D, Maxon - Cinema 4D, Chaos - V-Ray, Corona Render
- 2D Compositing and Post-Processing: Adobe - Photoshop, Illustrator, Lightroom, After Effects, Indesign, Affinity - Designer, Photo, Publisher
- Digital manufacturing: 3D printing in FFD, SLA, SLS techniques, laser prototyping, CNC routers
- Sound Design: Analog and Digital Synthesizing, Ableton Live

Other skills

- Photography
- Computer Graphics
- Electronic Music

Driver's license

- Driving license B category

ADDITIONAL INFORMATION

Publications

- 1 Kiss, I.A. (2011). "Smart Geometry 2011-Building the Invisible." *Zeppelin*, ed. Q-Group Proiect și Asociația Zeppelin, vol.4, nr. 96, pp.86–93, ISSN 2069-721X.
- 2 Kiss, I.A. (2012). "A digital space for the Vitruvian Man." *Acta Technica Napocensis: Civil Engineering & Architecture, (Special Issue: QUESTIONS - Trends in Architectural and Urban Planning Education - Between Fundamental Approach and Research by Design)*, ed. U.T. Press, vol. 55, nr.4, pp.339-349, ISSN 1221-5848.
- 3 Kiss, I.A. (2013). "Windmapper 1.0." *Acta Technica Napocensis: Civil Engineering & Architecture*, ed. U.T. Press, vol.3, pp.176-187, ISSN 1221-5848.
- 4 Coord. (2013). "WindMapper 1.0", <http://www.archdaily.com/421143/innovative-prototyping-at-dynamic-fields-nil-responsive-architecture-workshop-results>, accesat 12.08.2023.
- 5 Kiss, I.A. (2013). "Digital Heliotropism." *Acta Technica Napocensis: Civil Engineering & Architecture*, ed. U.T. Press, vol.3, pp.321-330, ISSN 1221-5848.
- 6 Kiss, I.A. (2015). "Casa B." în D. Maier et al. (Coord.) *Albumul Bienalei de Arhitectură Transilvania - BATRA 2015*, pp.192-193, Cluj-Napoca: Ordinul Arhitecților din România, Filiala Transilvania, ISBN 978-973126703-6.
- 7 Kiss, I.A. (2015). "Amenajare interioară Agenția de turism Eximtur." în D. Maier et al. (Coord.) *Albumul Bienalei de Arhitectură Transilvania - BATRA 2015*, pp.130-131, Cluj-Napoca: Ordinul Arhitecților din România, Filiala Transilvania, ISBN 978-973126703-6.
- 8 Kiss, I.A. (2016). "Amenajare interioară Eximtur Bussines.", <https://www.wall-street.ro/articol/Real-Estate/200443/cum-lucreaza-consultantii-in-turism-de-la-eximtur-care-vand-vacante-corporate-de-zeci-de-mii-de-euro.html> , accesat 02.07.2023.
- 9 Kiss, I.A. (2017). "Apartament 19." în D. Maier et al. (Coord.) *Catalogul Expoziției Concurs Bienala de Arhitectură Transilvania - BATRA 2017*, 2017, pp.95-99, Cluj-Napoca: Ordinul Arhitecților din România, Filiala Transilvania, ISBN 978-973126703-6.
- 10 Kiss, I.A. (2017). "Apartament 33." în D. Maier et al. (Coord.) *Catalogul Expoziției Concurs Bienala de Arhitectură Transilvania - BATRA 2017*, 2017, pp.95-99, Cluj-Napoca: Ordinul Arhitecților din România, Filiala Transilvania, ISBN 978-973126703-6.
- 11 Kiss, I.A. (2017). "Amenajare Agenție de turism." în D. Maier et al. (Coord.) *Catalogul Expoziției Concurs Bienala de Arhitectură Transilvania - BATRA 2017*, 2017, pp.95-99, Cluj-Napoca: Ordinul Arhitecților din România, Filiala Transilvania, ISBN 978-973126703-6.
- 12 Kiss, I.A., Pinteș, I. (2020). "Monumental artworks to embellish Marsa Junction Project area - Fondazzjoni Kreatività", <https://kreativita.org/en/event/monumental-artworks-to-embellish-marsa-junction-project-area-2/>, accesat 20.12.2023.
- 13 Pop, V., Kiss I.A. (2021). "Spațiul verde în centrul Cityui transilvănean" / "Green Spaces in Transylvanian Town Centres." în *Transsylvania Nostra*, ed. Utilitas, nr.60, 04/2021, pp. 2-18. ISSN 2344 – 5084.
- 14 Kiss, I.A. (2023). "Sculptural Hybridization: Combining digital parametric modelling and manufacturing techniques with traditional handcrafting techniques." *Leonardo*, ed. MIT Press, Cambridge, Massachusetts, articol în curs de publicare Q1-2024, ISSN 0024-094X.
- 15 Kiss, I.A. (2023). "3D printed structural nodes for funicular shaped mesh geometries using physics based digital form-finding techniques." *Architectural Design*, Wiley&Sons, New York, in progress.

Conferences

- 1 Conference: Smart Geometry 2011
Event name: *Building the Invisible*
Organizer: Smart Geometry Group & Danish Royal Academy of Fine Arts
City: Copenhagen
Country: Denmark
Period: 20 mar. - 10. apr. 2011
Title of communicated paper: "Authored Sensing"
Autors: Kiss, I.A. and the Authored Sensing Team
- 2 Conference: *Questions* International Workshop & Conference 2012
Event name: *Trends in Architectural and Urban Planning Education - Between Fundamental Approach and Research by Design*
Organizer: Technical University of Cluj-Napoca, FAU
City: Cluj-Napoca
Country: Romania
Period: 4-7 July 2012
Title of communicated work: "A Digital Space for the Vitruvian Man"
Authors: Kiss, I.A.
- 3 Conference: *Questions* International Workshop & Conference 2013
Event name: *Interferences in Architecture and Urban Planning. Architectural Teaching and Research*
Organizer: Technical University of Cluj-Napoca, FAU
City: Cluj-Napoca
Country: Romania
Period: 12-14 July 2013
Title of communicated work: "Digital Heliotropism"
Authors: Kiss, I.A.
- 4 Conference: Dynamic Fields Workshop & Conference 2013
Event name: *Dynamic Fields*
Organizer: Parametrica, UIAIM & AA School of Architecture
City: București
Country: Romania
Period: 15-30 July 2013
Title of communicated work: "Windmapper 1.0"
Authors: Kiss, I.A. and Windmapper Team

Research projects

- 1 Member of the Smart City research collective
UTCN interdisciplinary research project
Organizer: Research Institute for Smart Cities - UTCN
Unit of Competence: Digital Ecology in Smart City Architecture
Theoretical objective: Developing a theoretical agenda through a critical review of the concepts of housing and work in the context of the Smart City. These concepts, along with the capacity for synthesis and integration, constitute the core competence of architects.
Technological objective: Designing intelligent spatial systems for hybridizing the living-working schedule using robotic digital techniques and technologies.
Program: Horizon 2020
Research team: Prof. dr. habil. Dana Vais, Associate Dr. Arch. Dana Opincariu, S.L. Dr. Arch. Paul Moldovan, S.L..arch. Silivan Moldovan, Lect. Dr. Arch. Andrei Kiss

- 2 Member of the project *Transforming the university ecosystem through the digital transition towards a sustainable European future - eUT4ALL*
Objective: Development of the digital infrastructure specific to the priority areas of specialization associated with study programs at the faculty level, Development of specific digital skills of relevant students through the development of new study programs in the areas of specialization established as priority.
Project acronym: eUT4all
Project code: e-PNRR: 1277457265
Project call data: PNRR/2022/C15.MEDU/116
Call project identifier: F-PNRR-GDU-1-2022-0028
Development period: 36 months
Project budget (including VAT): 34,499,927 RON
Project manager: Associate Dr. Eng. Orza Bogdan
Quality: responsible for FAU's digital infrastructure project
FAU funding: 56,000 Euros for the purchase of a robotic cell for the research and education infrastructure
Website: <https://eut4all.utcluj.digital>
- 3 Member of the *Transilvania Digital Innovation Hub* project
Project acronym: TDIH
Project code 101083508 TDIH, DIGITAL-2021-EDIH-01
SMIS code: 161789
Objective: TDIH - Transilvania Digital Innovation Hub is established by the Transilvania IT cluster of which UTCN is also a part. Among the digital services promoted are the industry 4.0/5.0 vertical services (Computation and Digital Fabrication) and the Creative Industries services (Advanced Digital Skills) to which FAU will respond through the established Computational Architecture and Digital Fabrication laboratory.
Quality: FAU responsible for the Computational Architecture and Digital Fabrication laboratory.
Website: <https://transilvanidih.ro>

Workshops

- 1 Event name: Workshop - *Smart Geometry 2011* - Copenhagen, Denmark
Organizer: Smart Geometry Group & Danish Royal Academy of Fine Arts
City: Copenhagen
Country: Denmark
Period: 20 mar. - 10. apr. 2011
Tutor: Kyle Seinfeld
Capacity: participant - Kiss, I.A. în echipa proiectului *Authored Sensing*.
- 2 Event name: Workshop - *Dynamic Fields, 2013*
Organizer: Parametrica & UIAIM & AA School of Architecture
Objective: Dezvoltarea unor pavilioane de arhitectură reactive la câmpuri dinamice cu tehnici digitale parametrice.
City: București
Country: Romania
Period: 15-30 July 2013
Tutori: Patrick Schumacher, echipa AA DRL Design Research Laboratory
Capacity: participant - Kiss, I.A.
- 3 Event name: Workshop - *Pavilion ZA, 2014*
Organizer: Facultatea de arhitectură și urbanism FAU, ASTA Cluj-Napoca
Objective: Development of an architecture pavilion on a 'grid-shell' structure with parametric digital techniques within the ZA festival.
City: Cluj-Napoca
Country: Romania
Period: 10-20 Feb. 2014
Capacity: coordonator - Naicu D., Piker D., Stasiuk D. Nejur. A, Kiss, I.A.

- 4 Event name: Workshop - *Unrolling Complexities*, 2017
Organizer: Facultatea de arhitectură și urbanism FAU, ASTA Cluj-Napoca
Objective: Development and application of parametric digital fabrication techniques.
Adresa web: <http://www.arhns.uns.ac.rs/cdd/visiting-workshop-unrolling-complexities/>.
City: Cluj-Napoca
Country: Romania
Period: 26-30 june 2017
Capacity: coordonator - Tepavcevic B., Nejur A. , Kiss I.A.
- 5 Event name: Workshop - *Environmental Performance-driven Design*, 2019
Organizer: Facultatea de arhitectură și urbanism FAU, ASTA Cluj-Napoca
Objective: Development of techniques for evaluating the energy performance of a building with parametric digital tools - analyses, studies, simulations.
City: Cluj-Napoca
Country: Romania
Period: 20-22 may 2019
Tutor: Francesco de Luca
Capacity: participant - Kiss, I.A.
- 6 Event name: Workshop - *Rhinoceros 3D & Grasshopper Teacher Workshop*, 2023
Organizer: McNeel Europe
Objective: Development of new modeling skills in NURBS and SubD techniques in Rhinoceros 3D and Grasshopper 3D platforms as well as pedagogical techniques for teaching these tools in the academic environment.
City: Barcelona
Country: Spania
Period: 20-22 June 2023
Tutor: Carla Sologuren
Capacity: participant - Kiss, I.A.
- 7 Event name: *Object Design Workshop*, 2023
Organizer: S.C. Horvath & Kiss S.R.L. Architecture | Design | Urbanism
Objective: Course and workshop, 2D and 3D modeling techniques specific to organic and parametric modeling in the Rhinoceros 3D and Grasshopper 3D environments, photorealistic 3D visualization techniques using the Cinema 4D program and the V-Ray rendering engine, Corona Render, respectively preparation of three-dimensional models for rapid prototyping through additive and subtractive techniques: 3D printing in thermoplastic filaments, 3D printing by stereolithography in synthetic resins, CNC prototyping.
Adresa web: <https://haak.ro/workshops/>
City: Cluj-Napoca
Country: Romania
Period: 03-14 July 2023
Tutor: Andrei Kiss, Radu Arieșan, Ilarie Pinteș
Capacity: organizer - Kiss, I.A.

Competitions

- 1 *Euphorion Studio* Furnishing Competition, National Theater Cluj-Napoca, Romania, 2012, 1st prize
- 2 *Movement* Competition. Public Art Competition, competition for the achievement of a monumental sculptural cultural objective, Kreativita Foundation, Valetta, Malta, 2020, 1st prize
- 3 *Architects Jury* Competition, Graphisoft Archicad, Budapest, Hungary, 2007, 1st prize
- 4 *Antares* Competition, Object Design-Chair, Cluj-Napoca, Romania, 2005, Second Prize
- 5 *Hotare* 2006 photography contest, organized by the A.S.T.A. association, second prize
- 6 *The Architects' Chair*, Buildner Architecture Competition, UK international design competition, 2023.
- 7 *Archetypes* Contest, Temporary Pavilion in the park I.L. Caragiale, Cluj-Napoca, 2010, nomination
- 8 *Kalzip Architecture Awards* Competition, Kalzip of Germany, competition for an energy-efficient metal tire, Germany, 2008, special mention

- 9 OAR solutions competition, *Urban planning Kogălniceanu str., Universității str. and adjacent streets*, Cluj-Napoca, 2018, participation
- 10 OAR solutions competition, *Children's Emergency Clinical Hospital Cluj-Napoca*, 2021, participation
- 11 *24 Hour Snapshot* Photography Contest, 2007, Organizer 744 Group, Nomination
- 12 *Transilvania Architecture Biennale 2015* competition and exhibition, Interior design of Eximtur travel agency, Interior Architecture category, OART, participation
- 13 *Competition and exhibition Transilvania Architecture Biennale 2015*, House B, category Completed unrealized projects, OART, participation
- 14 *Transilvania Architecture Biennale 2017* competition and exhibition, Interior design Travel Agency, Interior Architecture category, OART, participation
- 15 *Transilvania Architecture Biennale 2017* competition and exhibition, Apartment 19 interior design, Interior Architecture category, OART, participation
- 16 *Transilvania Architecture Biennale 2017* competition and exhibition, Apartment 33 interior design, Interior Architecture category, OART, participation
- 17 *Competition and exhibition Transilvania Architecture Biennale 2009*, Collective housing on a slope, collective housing category, OART, nomination

Exhibitions

- 1 *Transilvania Architecture Biennale 2017* - competition exhibition, Interior Design Travel Agency, Interior Architecture category.
- 2 *Transilvania Architecture Biennale 2017* - competition exhibition, Interior design Apartment 19, Interior Architecture category.
- 3 *Transilvania Architecture Biennale 2017* - competition exhibition, Interior design Apartment 33, Interior Architecture category.
- 4 *Transilvania Architecture Biennale 2015* - competition exhibition, Interior design of the Eximtur travel agency, Interior Architecture category.
- 5 *Transilvania Architecture Biennale 2015* - competition exhibition, House B, Unrealized Projects category.
- 6 *Hotare, 2008* - photography exhibition, organizer ASTA association.
- 7 *24 hours in snapshots, 2007* - photography exhibitions in the Firemen's Tower, Cluj-Napoca, organizer 744 Group.

Honours and Awards

- 1 First Prize - *Competition for the design of the Euphorion Studio* - National Theater Cluj-Napoca, 2012 Cluj-Napoca, Romania (collective: Andrei Kiss, Andreea Kiss-Horvath, Alexandru Damian)
- 2 First prize - *Movement* - Public Art International Competition, 2020, organizer Kreativita Foundation, Valetta, Malta (collective Andrei Kiss, Ilarie Pintea)
- 3 First prize - *Architects Jury Competition*, 2007, organizer Graphisoft Archicad, Budapest, Hungary (collective Andrei Kiss, Andreea Horvath)
- 4 Second prize - *Hotare photography contest*, 2008, organized by the ASTA association, Cluj-Napoca, Romania
- 5 Second prize - *Antares design competition*, 2006, object design, FAU, Cluj-Napoca, Romania
- 6 Nomination - *24-hour snapshot* photography contest, 2007, organizer 744 Group, Cluj-Napoca, Romania
- 7 Nomination - *Transilvania Architecture Biennale 2009* - exhibition and competition, Collective housing on a slope, Cluj-Napoca, Romania (collective Sorin Scripcariu, Andrei Kiss)
- 8 Nomination - *Arhetipuri 2010* architecture competition - Temporary pavilion in the park I.L. Caragiale, Cluj-Napoca, Romania (collective Andrei Kiss, Andreea Horvath)

- 9 Special Mention - *Kalzip Architecture Awards Competition*, 2008, competition for the design of an energy-efficient metal tire, organized by Kalzip of Germany, Koblenz, Germany

Professional Affiliations

- 1 O.A.R. member - Order of Architects from Romania
Architect with right of signature TNA 6170
September 2010 to date
O.A.R.: Order of Romanian Architects - Territorial Branch Transilvania Bd. Heroilor no. 22, postal code 400129, Cluj-Napoca, Romania Tel.: +40 728 330 140
Website: <http://www.oar.org.ro>, <http://www.oartransilvania.ro>
- 2 S.G.G. member - SmartGeometry Group
March 2011 to date
SGG was formed in 2001 as a partnership between Practice, Research and Academia. Some of the world's leading architectural and engineering practices (Foster+Partners, KPF, Grimshaw, Arup, Buro Happold) and educational institutions (AA School of Architecture, MIT, Delft University of Technology, University of Bath) are represented in the organization its basic.
The SGG activity is built on annual international conferences coupled with workshops.
Website: <http://smartgeometry.org/>
- 3 R.T.N. member - Rhino Teachers Network
June 2016 to date
International forum dedicated to teaching staff in the field of architecture and design for the dissemination of new teaching methodologies used in the field of digital tools.
Activity based on online conferences and workshops.
Website: <https://discourse.mcneel.com/c/rhino-teachers/150>