The International Journal of Architectural Computing (IJAC) is a peer-reviewed journal founded by international organizations dedicated to promoting collaborative research and development of computer-aided architectural design. IJAC is committed to deepening the understanding of the foundations of digital systems for architectural design and the technologies enabling their development and application.

There are four issues of IJAC per year: published in both electronic and hard copies. Successively, one issue each year is supervised by Editorial Board members from its four founding organizations:

- **eCAADe** Education and Research in Computer Aided Architectural Design in Europe
- **ACADIA** Association of Computer Aided Design in Architecture
- **SIGraDi** Sociedad Iberoamericana de Grafica Digital
- **CAADRIA** Computer Aided Architectural Design Research in Asia

The Journal is also strongly supported by the CAADFutures Foundation and the Foundation also contributes to the editorial arrangements for IJAC.

The journal features high-quality, original research papers (including state-of-the-art reviews), brief papers, and letters in all theoretical and technological areas that make up the field of Architectural Computing.

The journal publishes papers on all caad-related areas, including:

- Architectural Design Decision Support Systems
- Agent-based Knowledge Application, Infrastructure and Architecture
- Responsive Environments and Smart Spaces
- Building and Construction Management and Robotics
- Cognitive Aspects of Design Computing Systems
- Computer Supported Collaborative Problem Solving and Practice
- Digital Design, Representation and Visualization
- Design Methods, Process and Creativity
- Electronic Communication, Activities and Distance Education
- Emerging Systems and Computing Paradigms
- Energy, Sustainable Building Technology Applications
- Environment and Behavior Recording and Simulations
- Evaluation and Standards for Computer-Aided Architectural Design Technologies
- System Evolution, Learning and Adaptation
- Human-Machine Interaction Design
- Implementation, Connections of Physical Environments and Virtual Worlds
- Case-Based Reasoning, Information Processing, Indexing and Retrieval
- Intelligent Support in Design and Built Environment
- Intention and Context Aware Computing
- Knowledge Based Design and Generative Systems
- Knowledge Management, Networks, and Communities
• Multi-Media Communications and Representations
• Multi-Modal Applications and Data Analysis
• Precedents, Prototypes and Case Studies
• Prediction, Evaluation and Validation
• Visual Thinking, Visual Computing, Spatial/Temporal Reasoning and Languages

editorial board

Andre Brown - Editor in Chief
University of Liverpool, UK

Prof. Nancy Cheng
University of Oregon, Eugene, USA

Ass. Prof. Mike Christenson
North Dakota State University, USA

Prof. Wassim Jabi
University of Cardiff, UK

Prof. Ganapathy Mahalingham
North Dakota State University, USA

Prof Branko Kolarevic
University of Calgary, Canada

Prof. Yu-Tung Liu
National Chiao Tung University, Taiwan

Prof. Jin-Yeu Tsou
Chinese University of Hong Kong

Prof. Mark Burry
RMIT University, Melbourne, Australia

Prof. Andrew Li
Chinese University of Hong Kong

Prof. Bharat Dave
University of Melbourne, Australia

Prof. Mitsuo Morozumi
Kumamoto University, Japan

Prof. Tom Kvan
Hong Kong University, China

Em. Prof. Tom Mauer
University of Stathclyde, UK

Dr. Henri Achten
Technical University of Eindhoven, Netherlands

Dr. Aleksander Asanowicz
Technical University of Bialystok, Poland

Prof. Bob Martens
Vienna University of Technology, Austria

Dr. Johan Verbeke
University of Brussels-Ghent, Belgium

Prof. Rivka Oxman
Tecnion, Haifa

Prof Dirk Donath
University of Weimar, Germany

Prof. Richard Coyne
University of Edinburgh, UK

Prof. Gabriela Celani,
FEC – UNICAMP, Cidade Universitária “Zeferino Vaz” Campinas, SP, Brasil

Prof. Underleia Bruscato
UNISINOS, São Leopoldo, RS, Brasil

Prof. Jose Ripper Kos
Federal University of Santa Catarina, Florianopolis, Brazil

Prof. Pablo C. Herrera
Universidad Nacional de Ingeniería, Lima, Peru

Prof. Pedro A. Soza
Universidade Chile, Santiago, Chile

See a specimen copy at http://multi-science.metapress.com/content/121497/
some recent papers:

From abstraction to being there: mixed reality at the early stages of design  
Jules Moloney and Bharat Dave

Digital Architecture for Humanitarian Design in Post-Disaster Reconstruction  
Wendy K. Yeung and Jeremy Harkins

Computational Fluid Dynamics for Urban Design: The Prospects for Greater Integration  
Daniel Hi Jun Chung and Malone-Lee Lai Choo

Order form

order details:
☐ I wish to subscribe to International Journal of Architectural Computing volume 12, 2014
Print only ☐ £266  On-line only ☐ £261  Print + online ☐ £283

payment details:
Please invoice me/us* ☐
Please charge to my credit card (Visa/Master card only):
Number:  
Expiry date: /
Cardholder name:  

your details:
Name:  
Organisation:  
E-mail:  
Full postal address:

Please check that the above details are correct  
Please send to: Multi-Science Publishing Co. Ltd, 5 Wates Way, Brentwood, Essex CM15 9TB, UK  
Tel: +44(0)1277 224632  E-mail: info@multi-science.co.uk  Fax: +44(0)1277 223453