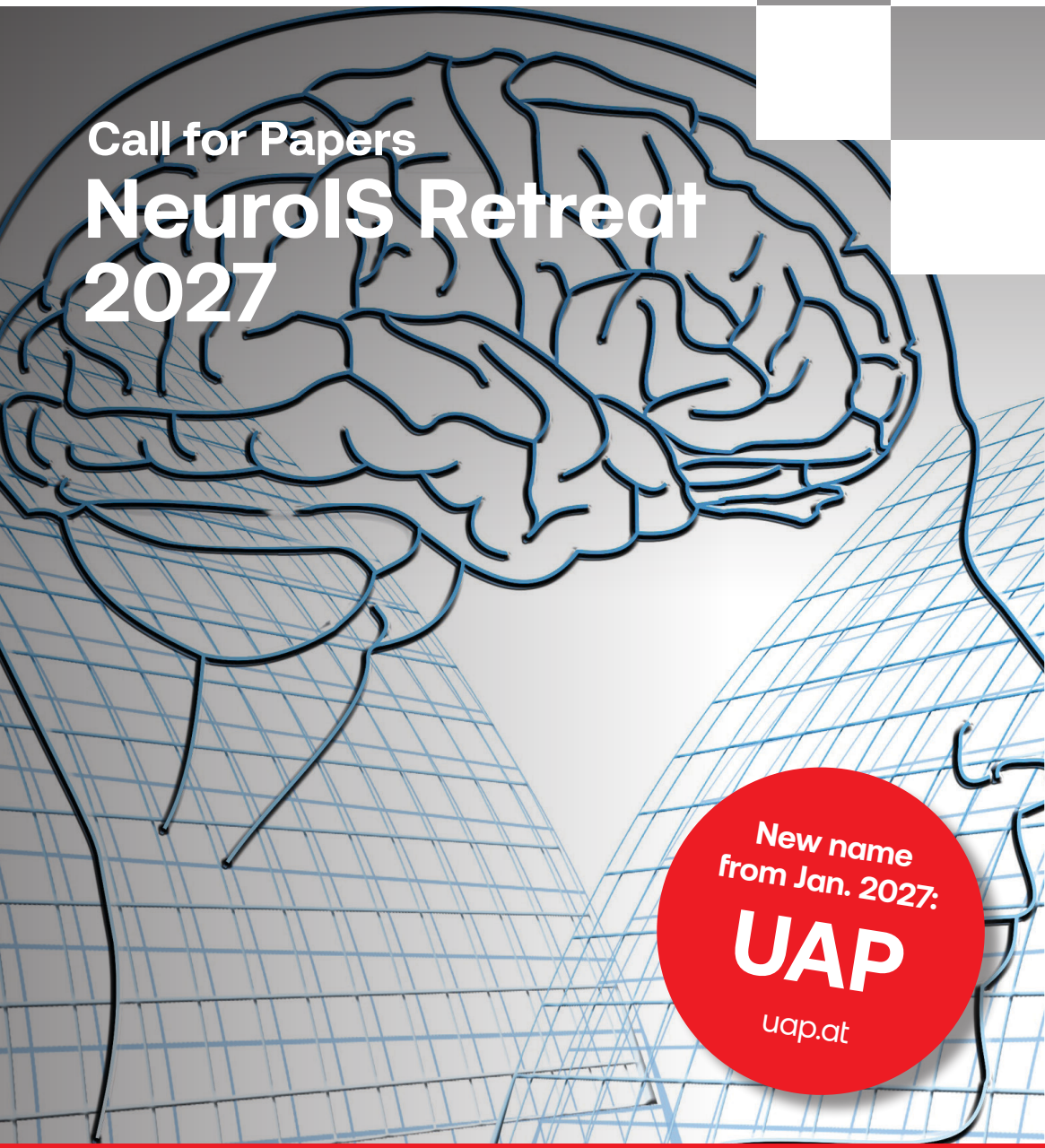
UNIVERSITY OF APPLIED SCIENCES UPPER AUSTRIA
OBERÖSTERREICH

NeuroIS SOCIETY

Raiffeisen Software · Springer · RAITEC IT Services · JKU

Call for Papers

NeuroIS Retreat 2027



New name from Jan. 2027:
UAP
uap.at

June 1 - 3, 2027
University of Applied Sciences Upper Austria
in cooperation with NeuroIS Society

NeuroIS.org

Call for Papers
NeuroIS Retreat 2027



We would like to invite scientists, as well as practitioners with an interest in academic research, to participate at the NeuroIS Retreat 2027. If you are interested in presenting your research or development project, please submit your paper (max. 5 pages, see the submission template and guidelines on NeuroIS.org). English is the language of the conference and of all submissions. Find all relevant information on NeuroIS.org.

NeuroIS

NeuroIS is a field in Information Systems (IS) that makes use of neuroscience and neurophysiological tools and theories to better understand the development, adoption, and impact of information and communication technologies. The NeuroIS Retreat is a leading academic conference for presenting research and development projects at the nexus of IS and neurophysiology. This annual conference has the objective to promote the successful development of the NeuroIS field. The event is taking place in Vienna, Austria, one of the world's most beautiful cities. The NeuroIS Retreat in Vienna is the successor event of the Gmunden Retreat on NeuroIS. The conference is best characterized by its "workshop atmosphere." Specifically, the organising committee welcomes not only completed research, but also work in progress. A major goal is to provide feedback for scholars to advance their works.

Deadlines & Information

Deadline for Paper Submisson
March 1, 2027

Notification of Acceptance
March 25, 2027

Final Paper Submission
April 16, 2027

NeuroIS Retreat
June 1 - 3, 2027
Start: Dinner on June 1, 2027
End: Late afternoon on June 3, 2027
Venue: Austria Trend Parkhotel Schönbrunn | Hietzinger Hauptstraße 10 | 1130 Vienna | Austria | Europe

NeuroIS Retreat Pre-Event
June 1, 2027
Venue: Austria Trend Parkhotel Schönbrunn | Hietzinger Hauptstraße 10 | 1130 Vienna | Austria | Europe

Read the NeuroIS Society Magazine online:
neurois.org/magazine

NeuroIS Topics

NeuroIS studies comprise conceptual and empirical works, as well as theoretical and design science research. It includes research based on all types of neuroscience and physiological methods. Contributions may address the following topics, among others:

- Employment of neurophysiological tools to study IS phenomena (e.g., technology adoption, mental workload, website design, flow, virtual worlds and metaverse, emotions and human-computer interaction, e-commerce, biofeedback, social networks, information behavior, trust, IT security, usability, avatars, music and user interfaces, multitasking, memory, attention, IS design science, risk, knowledge processes, business process modeling, ERP systems, LLMs such as ChatGPT, Gemini, or Copilot, and industrial or medical AI applications)
- Application of psychophysiological approaches to study technostress, videoconference fatigue, information overload, and IT addiction
- Identification of the neural correlates of IS constructs based on neuroscience methods
- Neuroadaptive systems and software prototypes of NeuroIS applications, which use biosignals (e.g., EEG, skin conductance, pupil dilation) as system input
- Discussion of methodological and ethical issues and evaluation of the status of the NeuroIS field



Pictures and Videos will be taken during the event. We point out that these pictures and videos may be published.

The conference proceedings will be published by Springer (series "Lecture Notes in Information Systems and Organisation"), and hence all accepted papers will be available online through the Springer Link Digital Library, readily accessible by all subscribing libraries around the world, and will be indexed by a number of corresponding services (e.g., Scopus). Since 2015, the conference proceedings are published by Springer. Springer Link data indicates the impressive number of 445,000 downloads of the proceedings (October 2026). Thus, the research published in the proceedings has significant impact. In submitting a paper, the authors affirm that, if accepted, at least one author will register for the NeuroIS Retreat 2027 and appear at the conference to present the work. Submissions must be original, and they cannot have been published in another publication outlet.

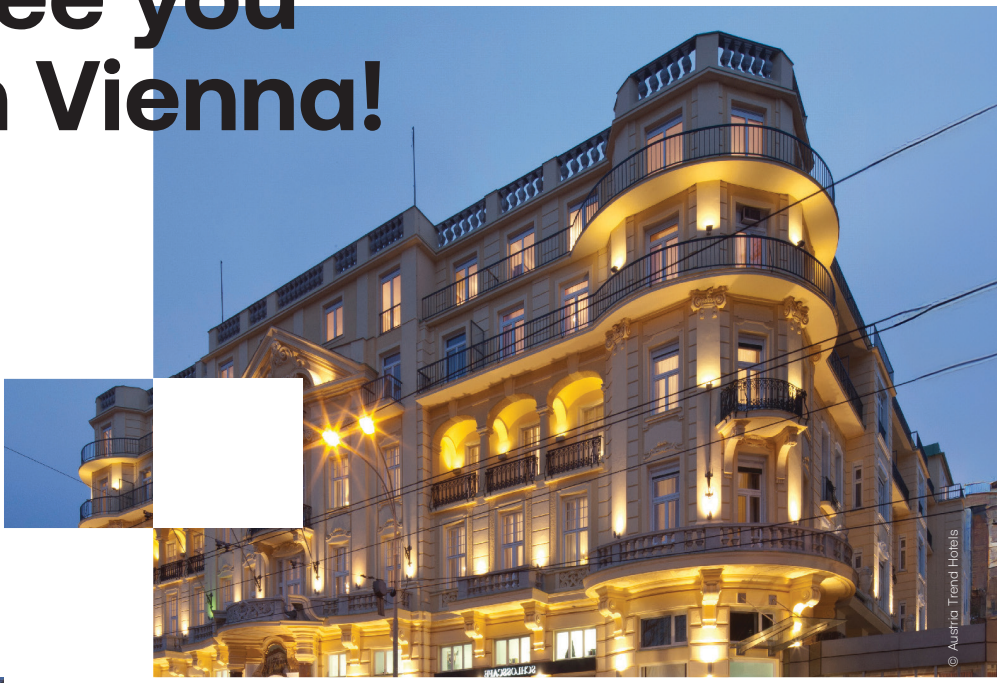
Organizing Committee

Conference Co-Chairs:
Fred D. Davis, René Riedl

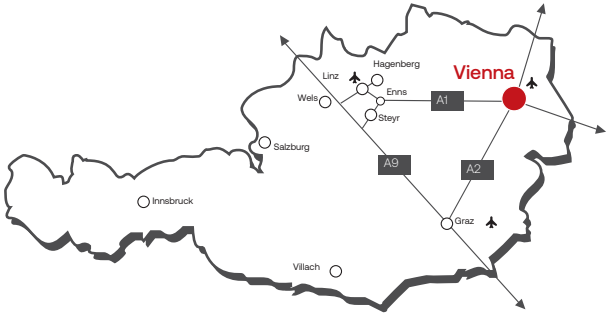
Programme Co-Chairs:
Jan vom Brocke, Pierre-Majorique Léger, Adriane B. Randolph, Gernot R. Müller-Putz

Programme Committee:
Marc T. P. Adam, Bonnie B. Anderson, Leonardo Banh, Palash Bera, Ricardo Büttner, Coel Conrad, Théophile Demazure, Alan R. Dennis, Djordje Djurica, Verena Dorner, Thomas M. Fischer, Nadine Gier-Reinartz, Rob Gleasure, Anke Greif-Winzrieth, Jacek Gwizdka, Alan R. Hevner, Hemin Jiang, Thomas Kaliscshko, Peter H. Kenning, Michael T. Knierim, Marion Korosec-Serfaty, Bernhard Lutz, Mahdi Mirhoseini, Mario Nadj, Fiona F.-H. Nah, Jella Pfeiffer, Julia Seitz Sänger, Sylvain Sénécal, Fabian J. Stangl, Stefan Tams, Ofir Turel, Anthony O. Vance, Eric A. Walden, Peter Walla, Barbara Weber, Selina C. Wriessnegger, Inon Zuckerman

See you in Vienna!







Aim **higher**

Conference Contact:
info@NeuroIS.org | neurois.org

upper austria

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