

NEUROIS RETREAT 2019

04th - 06th June 2019 Schloss Wilhelminenberg, Vienna, Austria

www.NeuroIS.org













CALL FOR PAPERS

We would like to invite scientists, as well as practitioners with an interest in academic research, to participate at the NeurolS Retreat 2019. If you are interested in presenting your research or development project, please submit your paper (max. 5 pages, see the submission template and guidelines at www.NeurolS.org). English is the language of the conference and of all submissions. Find all relevant information on www.NeurolS.org.

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 SpringerLink Digital Library, readily accessible by all subscribing libraries around the world, and will be indexed by a number of corresponding services (e.g., Scopus). Each corresponding author of a paper will receive a printed free copy of the Springer proceedings. Additionally, free access is provided to the Springer proceedings ebook for all co-authors of a paper. In submitting a paper, the authors affirm that, if accepted, at least one author will register for the NeurolS Retreat 2019 and appear at the conference to present the work. Submissions must be original, and they cannot have been published in another publication outlet.

NeurolS

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 neurobiology. 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.

Organising Committee

- » Conference Co-Chairs: Fred D. Davis, René Riedl
- » Programme Co-Chairs: Jan vom Brocke, Pierre-Majorique Léger, Adriane B. Randolph
- » Programme Committee: Marc Adam, Bonnie Anderson, Ricardo Buettner, Colin Conrad, Alan Dennis, Rob Gleasure, Jacek Gwizdka, Armin Heinzl, Alan Hevner, Marco Hubert, Peter Kenning, Brock Kirwan, Ting-Peng Liang, Aleck Lin, Randall Minas, Gernot Müller-Putz, Fiona Nah, Aaron Newman, Ana Ortiz de Guinea, Sylvain Sénécal, Stefan Tams, Lars Taxén, Ofir Turel, Anthony Vance, Eric Walden, Robert West, Selina Wriessnegger
- » Organisation Support: Thomas Fischer



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, emotions and human-computer interaction, e-commer-

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)

- » application of psychophysiological approaches to study technostress, information overload, and IT addiction
- » identification of the neural correlates of IS constructs based on neuroscience methods
- » software prototypes of NeuroIS applications, which use bio-signals (e.g., EEG, skin conductance, pupil dilation) as system input
- » discussion of methodological and ethical issues and evaluation of the status of the NeurolS field

Deadline for Final Paper Submission 15th April 2019

NeurolS Retreat 2019 04th – 06th June 2019

NeurolS Retreat Pre-Event

04th June 2019 (9AM to 5PM) Details on the pre-event are announced at www.NeurolS.org



Schloss Wilhelminenberg Savoyenstrasse 2 1160 Vienna | Austria | Europe www.neurois.org/travel-information

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