The key theme: Brain Science meets Artificial Intelligence  
    Celebrating the University of Padua's 800 years birthday  
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\*\*\* IMPORTANT DATES \*\*\*  
- January 15, 2022: Workshop/Special Session proposal deadline  
- February 28, 2022: Paper submission deadline  
- March 15, 2022: Abstract submission deadline  
  
The International Conference on Brain Informatics (BI) series has established itself as the world's premier research conference on Brain Informatics, which is an emerging interdisciplinary and multidisciplinary research field that combines the efforts of Cognitive Science, Neuroscience, Machine Learning, Data Science, Artificial Intelligence (AI), and Information and Communication Technology (ICT) to explore the main problems that lie in the interplay between human brain studies and informatics research.  
  
The 15th International Conference on Brain Informatics (BI'22) provides a premier international forum to bring together researchers and practitioners from diverse fields for presentation of original research results, as well as exchange and dissemination of innovative and practical development experiences on Brain Informatics research, brain-inspired technologies and brain/mental health applications.  
  
\*\*\* Topics and Areas \*\*\*  
  
The key theme of the conference is "Brain Science meets Artificial Intelligence".  
The BI'22 solicits high-quality original research and application papers (both full paper and abstract submissions). Relevant topics include but are not limited to:  
  
Track 1: Cognitive and Computational Foundations of Brain Science  
Track 2: Human Information Processing Systems  
Track 3: Brain Big Data Analytics, Curation and Management  
Track 4: Informatics Paradigms for Brain and Mental Health Research  
Track 5: Brain-Machine Intelligence and Brain-Inspired Computing