BRAININFO 2022

Forward

The Seventh International Conference on Neuroscience and Cognitive Brain Information (BRAININFO 2022) continued a series of events dedicated to evaluating current achievements and identify potential ways of making use of the acquired knowledge, covering neuroscience, brain connectivity, brain intelligence paradigms, cognitive information, and specific applications.

The complexity of the human brain and its cognitive actions stimulated much research for decades. Most of the findings were adapted in virtual/artificial systems with the idea of brain-like modeling and using them in human-centered medical cures, especially for neurotechnologies. Information representation, retrieval, and internal data connections still constitute a domain where solutions are either missing or in a very early stage.

We take here the opportunity to warmly thank all the members of the BRAININFO 2022 technical program committee, as well as all the reviewers. The creation of such a high-quality conference program would not have been possible without their involvement. We also kindly thank all the authors who dedicated much of their time and effort to contribute to BRAININFO 2022. We truly believe that, thanks to all these efforts, the final conference program consisted of top-quality contributions. We also thank the members of the BRAININFO 2022 organizing committee for their help in handling the logistics of this event.

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