

Acquisition and use of data in Neuroscience and Artificial Intelligence through the European infrastructure EBRAINS

Event to present the services that the European infrastructure EBRAINS offers to the neuroscience and neurotechnology research community. The Spanish EBRAINS Node will be presented and topics related to the acquisition and use of brain data, the use of data in artificial intelligence, and neuro-rights will be addressed.

Speakers: Leaders of the Human Brain Project, neuroscientists from the UPM, members of the Spanish EBRAINS Node, experts in technology transfer and neuro-rights.

Target audience: clinical researchers from the public health system, scientific institutes and societies, policy-makers, representatives of patients' associations, neuroscientists, neurotechnologists, companies

Date: Monday 25th September.

Time: 09:00 - 14:45.

Location: Instituto de Salud Carlos III (ISCIII), Ernest Lluch Assembly Hall.

13rd Pavilion. Av. Monforte de Lemos 5, 28029, Madrid.

Contact mail: humanbrainproject@effectia.es

Register at:

https://www.eventbrite.com/e/entradas-adquisicion-y-uso-de-datos-en-neurociencia-e-ia-a-traves-de-ebrains-687798262117?aff=oddtdtcreator

AGENDA

Acquisition and use of data in Neuroscience and Artificial Intelligence through the European infrastructure EBRAINS

09:00 - 09:20 RECEPTION

09:20 – 11:05 Presentation of the event.

The European research infrastructure EBRAINS. Artificial intelligence for the anatomical study of the human brain. Artificial intelligence and data analysis in Neuroscience and Neurotechnology. EBRAINS and the Multilevel Human Brain Atlas. EBRAINS data services: share data, models and software.

11:05 – 11:15 QUESTIONS

11:15 – 11:45 COFFEE BREAK - NETWORKING

11:45 – 13:30 The Spanish EBRAINS Node: challenges and opportunities . Innovation, technology transfer and investment in Neurotechnology. Neuroethics, neuro-rights and artificial intelligence. Presentation of the study "Acquisition, management and use of data in the field of Neurotechnology and artificial intelligence".

13:30 – 13:40 QUESTIONS

13:40 – 13:50 CLOSURE OF THE DAY

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