Dear HBP Newsletter Subscribers,

With the holidays fast approaching, we would like to take a moment to look back on 2020, which has been an eventful and productive year for the Human Brain Project and EBRAINS.

We are delighted to inform you that HBP research has now resulted in over 1200 journal publications. The recent findings from Pieter Roelfsema’s team, which have taken European research one step closer to a brain prosthesis for the blind, are among the HBP’s many scientific achievements from the past year.

We have also taken the first steps to establishing EBRAINS as an enduring Research Infrastructure. We applied for inclusion in the European Strategy Forum on Research Infrastructures’ Roadmap 2021, we were selected as a recommended data sharing service by Nature, and we published Discover EBRAINS, a document which introduces the EBRAINS ambition and vision to external stakeholders.
We wish you a happy and healthy festive season,

Paweł Świeboda & Katrin Amunts

PROJECT NEWS

Discover EBRAINS
Read more

Brain Matters: Brain Inspired Technology and Architectures
Watch here

European Research and Innovation Beyond 2020 presented by EBRAINS
Read more
Event Recap: EBRAINS Research Infrastructure Trainings in November

Human Brain Project Endorses Manifesto for EU COVID-19 Research

Goodbye JURON!

First EITN online workshop was a success!

RESEARCH NEWS

HBP-supported innovation: A brain prosthesis for the blind
A closer look: The Human Brain Project and a neuroprosthetic breakthrough

Astrocytes may play a more profound role in controlling neuronal synaptic plasticity than previously thought

Awakened by a sleeping pill

Are you conscious? Looking for reliable indicators
Co-designing public engagement in the Human Brain Project

CALLS FOR EXPRESSION OF INTEREST

FLAG-ERA Joint Transnational Call 2021

Open Call for E BRAINS Workshop events

Call for E BRAINS Infrastructure Training events
HBP IN THE MEDIA

in (Greece): Brain implant promises vision to the blind

HPC Wire: Discover EBRAINS: A Look Inside Europe's New Platform for the Brain

Tio (Switzerland): Il primo atlante 3D del cervello umano

GEO (Germany): INTERVIEW "Unser Gehirn ist eines der komplexesten Systeme"

La Stampa (Italy): Il gemello virtuale dell'uomo è la prossima frontiera della medicina

innowacje newseria (Poland): Interfejsy mózg–komputer pozwolą na połączenie ludzkich myśli ze sztuczną inteligencją

Retina / El Pais (Spain): El superordenador alemán Juwels, nuevo líder de la computación de alto rendimiento en Europa

Open Access Government: Brain conditions, mental and neurological alike

EVENTS

HBP Tea & Slides Session VIII
Thursday, 14 January 2021
14:00 – 14:30 (CET)
The Human Brain Project will exhibit at the SfN Global Connectome Conference, which will take place in a virtual environment for the first time.

The event is a cross-cutting neuroscience event, designed to facilitate scientific exchange across the globe and across the field, providing scientists at all
career stages, of all disciplines, with opportunities to learn, collaborate, and connect.

JOBS

Project Coordinator in Responsible Research and Innovation and Neuroethics

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Technical Editor – European Research Infrastructures for Neuroscience (EBRAINS)

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Software Community Manager

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