

Resource Summary Report

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INCF Japan Node

RRID:SCR_006569

Type: Tool

Proper Citation

INCF Japan Node (RRID:SCR_006569)

Resource Information

URL: <http://www.neuroinf.jp/>

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Description: The Japan Node of the INCF coordinates neuroinformatics activities within Japan and represents Japanese efforts in INCF. This site provides information about Japanese neuroinformatics platforms (NI Platforms) and the techniques and tools available from the International Neuroinformatics Coordinating Facility (INCF). The Neuroinformatics Japan Center (NIJC) will also supply techniques and tools developed at RIKEN BSI and at other research groups in Japan. INCF expects each national node to: 1. Actively formulate and implement the INCF Work Programs, 2. Coordinate and facilitate local neuroinformatics research activities at the national level, 3. Encourage neuroinformatics data sharing that conforms with INCF standards, and 4. Promote neuroinformatics development that supports the goals of INCF. The Neuroinformatics Japan Center (NIJC) represents the Japan Node. Together with the Japan Node Committee and the Platform Subcommittees, we promote domestic activities of neuroinformatics. Platform Subcommittee members collaborate to develop databases that are available for use on the website. Standing at the intersection of neuroscience and information science, the field of neuroinformatics develops the tools to house, share and analyze neuroscientific data, and to create computational models of brain. NIJC supports researchers developing and maintaining neuroscience databases, provides a portal for these databases and Neuroinformatics, and is designing the infrastructure for Neuroinformatics. It is also developing database technologies, and facilitates cooperation and distribution of the information stored in those databases. The activities of the Japan Node * Shaping domestic neuroinformatics research and directions (Japan Node Committee) * Advising on Intellectual Property Rights and protecting experimental subjects (Japan Node Committee) * Developing and publishing brain science databases (Platform Subcommittee) * Coordinating database management (Platform Subcommittee) * Disseminating neuroinformatics information via the web portal * Developing the infrastructure for brain science information and neuroinformatics * Supporting the development and diffusion of neuroinformatics technology

Abbreviations: INCF Japan Node

Synonyms: International Neuroinformatics Coordinating Facility - Japan Node: The Portal System for Neuroinformatics in Japan, International Neuroinformatics Coordinating Facility Japan Node, Neuroinformatics Japan Center, NIJC, INCF Japan-Node

Resource Type: data or information resource, topical portal, portal

Keywords: event, brain, collaborate, data sharing, neuroinformatics, news, research, neuroscience

Funding: International Neuroinformatics Coordinating Facility

Resource Name: INCF Japan Node

Resource ID: SCR_006569

Alternate IDs: nif-0000-10264

Record Creation Time: 20220129T080236+0000

Record Last Update: 20260803T040441+0000

Ratings and Alerts

No rating or validation information has been found for INCF Japan Node.

No alerts have been found for INCF Japan Node.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [ASWG](#) .

Takemiya M, et al. (2016) BrainLiner: A Neuroinformatics Platform for Sharing Time-Aligned Brain-Behavior Data. *Frontiers in neuroinformatics*, 10, 3.

Sobolev A, et al. (2014) Data management routines for reproducible research using the G-Node Python Client library. *Frontiers in neuroinformatics*, 8, 15.

Sakai H, et al. (2007) Concierge: personal database software for managing digital research resources. *Frontiers in neuroinformatics*, 1, 5.