

Resource Summary Report

Generated by PRECISE-TBI on Sep 7, 2026

Program on Ontologies of Neural Structures

RRID:SCR_003549

Type: Tool

Proper Citation

Program on Ontologies of Neural Structures (RRID:SCR_003549)

Resource Information

URL: <http://pons.incf.org/>

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Description: Program consisting of three Task Forces and one Working Group to promote data exchange and integration in the neurosciences by developing terminology standards and formal ontologies for neural structures. Closely linked to the Program on Digital Brain Atlasing, the Program aims to establish a structured lexicon for the translation and definition of terms describing neural structures at multiple levels of granularity. The three Task Forces and one Working Group involved in the PONS effort: * Structural lexicon * Neuron registry * Representation and deployment * KnowledgeSpace Working Group Structural lexicon, Neuron registry, Representation and deployment, and KnowledgeSpace Working Group.

Abbreviations: PONS

Synonyms: INCF Program on Ontologies of Neural Structures

Resource Type: data or information resource, narrative resource, portal, standard specification, topical portal

Keywords: neural structure, lexicon, neuroanatomy, brain, metadata, brain region, data sharing, neuron, interoperability

Resource Name: Program on Ontologies of Neural Structures

Resource ID: SCR_003549

Alternate IDs: nlx_157669

Record Creation Time: 20220129T080219+0000

Record Last Update: 20260905T132505+0000

Ratings and Alerts

No rating or validation information has been found for Program on Ontologies of Neural Structures.

No alerts have been found for Program on Ontologies of Neural Structures.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.