## **Resource Summary Report**

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# **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/

**Proper Citation:** Program on Ontologies of Neural Structures (RRID:SCR\_003549)

**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, standard specification, topical portal, narrative resource, portal

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

**Funding:** 

Resource Name: Program on Ontologies of Neural Structures

Resource ID: SCR 003549

Alternate IDs: nlx\_157669

**Record Creation Time:** 20220129T080219+0000

Record Last Update: 20250521T060921+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.