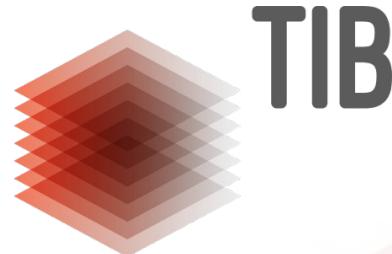


LEIBNIZ-INFORMATIONSZENTRUM  
TECHNIK UND NATURWISSENSCHAFTEN  
UNIVERSITÄTSBIBLIOTHEK



# Affiliation support in Open Journal Systems using ROR identifiers

Dulip Withanage  
7 December 2021  
Force11

---

## **Agenda**

- 1. ROR Identifier**
- 2. Open Journal Systems**
- 3. TIB Open Publishing**
- 4. OJS-ROR integration**

## 1. ROR Identifier

- Register for research organizations
- Permanent, unique identifiers
- Institutional discoverability
- Multilingual institutional names
- Scientific affiliation
- Controlled vocabulary
- Open API
- Synchronization with PID providers, e.g. Crossref

## 2. Open Journal Systems (OJS)

- The world's most widely used free, open source journal-management platform
- Functionality extensions through plugin infrastructure
- Numerous identifier plugins (Crossref, DataCite, ORCID)
- Standard application programming interfaces (OAI-PMH, REST)

### 3. TIB Open Publishing

- Open-access platform for publishing scientific journals and conference publications of Technische Informationsbibliothek (TIB)
- Library-supported, non-commercial publishing service
- Open to all disciplines, institutions, etc.
- Long-term sustainer of ROR plugin

## 4. OJS-ROR integration

- Enables automatic suggestion of organization names
- Pre-populates affiliations in a multilingual context
- Allows optional changes while maintaining integrity
- Licensed under a GNU Public License
- [Demo](#)
- <https://github.com/withanage/ror/>

LEIBNIZ-INFORMATIONSZENTRUM  
TECHNIK UND NATURWISSENSCHAFTEN  
UNIVERSITÄTSBIBLIOTHEK



**Thank you!**

Dulip Withanage: [dulip.withanage@tib.eu](mailto:dulip.withanage@tib.eu)  
<https://www.tib-op.org>  
<https://www.tib.eu/de/>



Creative Commons Namensnennung 3.0 Deutschland  
<http://creativecommons.org/licenses/by/3.0/de>