INTRODUCING ORCID'S API 3.0! Library Carpentry/ORCID webinar | May 16, 2019 Alice Meadows, Director of Communications, ORCID https://orcid.org/0000-0003-2161-3781



API 3.0 KEY FEATURES & BENEFITS

- New affiliation types -- recognize researchers for more of their contributions
 - Qualifications
 - Membership and service
 - Invited positions and distinctions
- Research resources -- connect information about the use of facilities, etc to ORCID records
- Token delegation -- permission- sharing with other members to enable easier workflows for researchers and service providers
- Schema changes to enable "on behalf of" -see the source of information on ORCID records

PLANNING YOUR API 3.0 UPGRADE

- Much easier than the move from 1.2 to 2.0
- Improved backwards compatibility
- 3.0 will be the default API from September 2019
- You can update to 3.0 (and beyond!) in your own time, when you want/are ready to
- No current plans for turning off 2.0 -- we will give at least 12 months notice before turning off 2.0



THINGS TO NOTE - API 3.0 vs 2.0

- 3.0 contains additional work types (pre-print) and more identifier relationship types (version-of) and this list will continue to grow (e.g. annotation, physical-object work types)
 - If you read the new relationship types in 2.0, you will see 'other' or 'self'.
- "See the source" information is hidden in 2.0.
 - You cannot read or write assertion-origin
- New affiliation types are hidden in 2.0
 - They do appear in the UI



NEW MEMBER DOCUMENTATION

- Adding biography data to ORCID records
- Service provider workflows
- Invited positions and distinctions workflows
- Service and membership workflows
- Research resource workflows



USER DOCUMENTATION

- Research resources on your ORCID record (NEW)
- Add a service or membership to your ORCID record (NEW)
- Add an invited position or distinction to your ORCID record (NEW)
- Add an education or qualification to your ORCID record (UPDATED)
- Where can I see the source of information on an ORCID record? (NEW)
- How are new features decided? (NEW)
- How are bugs fixed? (UPDATED)



QUESTIONS?

- Members
 - Consortia: contact your <u>consortia lead</u> organization
 - Direct: contact your Engagement Team lead or support@orcid.org
- Non-member integrators: join the <u>ORCID</u> <u>API User Group</u>
- Users: visit our <u>KnowledgeBase</u> or contact support@orcid.org
- **Everyone:** sign up for our <u>blog!</u> Follow us on <u>Twitter!</u>