DSpace 7 at OR2019

The OR2019 conference was held in Hamburg, Germany from June 10-13, 2019. For more information see https://or2019.blogs.uni-hamburg.de/

- **DSpace 7 Workshops**
  - "Getting Started with DSpace 7" Workshop (Two 1/2 day sessions)
  - "DSpace with Docker" Workshop (1/2 day session)
- **DSpace 7 Presentations**
  - Introducing DSpace 7
  - DSpace 7 - The Power of Configurable Entities
  - DSpace 7 - Enhanced Submission & Workflow
  - DSpace 7 - Open for Integrations (REST API)
  - DSpace 7 - The Angular UI from a user’s perspective
  - DSpace 7 - Building High Quality Software via Best Practices (Developer Track)
- **Other DSpace related tasks at OR19**
  - Stewarding national user groups to strengthen international Open Source Software communities

### DSpace 7 Workshops

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<tr>
<td>&quot;Getting Started with DSpace 7&quot; Workshop</td>
<td>This two session workshop will provide attendees with an overview of the DSpace 7 platform, and hands-on activities preparing you for your next upgrade.</td>
<td>Tim Donohue, Art Lowel (Atmire), Andrea Bollini (4Science)</td>
<td><a href="https://docs.google.com/document/d/1xvg-mVVk7RiyF4_WVDhKyA0tzc4GnfnQj123X3APbk8/edit?usp=sharing">Proposal</a></td>
<td><a href="https://tinyurl.com/or2019-dspace7-basics">Basic Training Workshop materials</a></td>
<td>OR2019 Getting Started with DSpace 7 Workshops</td>
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<tr>
<td>&quot;DSpace with Docker&quot; Workshop</td>
<td>This workshop will train attendees on using DSpace with Docker, using any supported versions (DSpace 4, 5, 6) and/or the upcoming DSpace 7 release.</td>
<td>Terrence W Brady and Pascal-Nicolas Becker</td>
<td><a href="https://docs.google.com/document/d/1QMx0x975e4XmYbB8g7E6h-l0b9ZXYK4mlArFF8a8/edit?usp=sharing">Proposal</a></td>
<td><a href="https://bit.ly/dspace-docker">Slides and Prerequisites</a></td>
<td>OR2019 Getting Started with DSpace 7 Workshops</td>
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### DSpace 7 Presentations

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<tr>
<td>Introducing DSpace 7</td>
<td>This talk will give an overview of the DSpace 7 release, including what to expect in the upgrade, overview of new major features and a brief demo. Additional talks (see below) will do a deeper dive on specific features to look forward to in DSpace 7.</td>
<td>Tim Donohue</td>
<td><a href="https://docs.google.com/document/d/19WM1LPaY_N9aa1yr07i9R5dVPH_u-GyqbwTuO1Fv1U/edit?usp=sharing">Proposal</a></td>
<td><a href="https://tinyurl.com/or2019-dspace7">Slides</a></td>
<td><a href="https://lecture2go.uni-hamburg.de/l2go/-/get/v/24819">Link</a></td>
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<tr>
<td>DSpace 7 - The Power of Configurable Entities</td>
<td>This talk will do a deeper dive into the new Configurable Entities feature of DSpace 7, including how to configure custom object models for your DSpace.</td>
<td>Lieven Droogmans</td>
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**DSpace 7 - Enhanced Submission & Workflow**
- **Description:** This talk will do a deeper dive into the new Enhanced Submission and Workflow features of DSpace 7, including how to configure, customize & use this feature (and differences with DSpace 6 and below).
- **Presenters:** Giuseppe Digilio (4Science), Andrea Bollini (4Science) and Claudio Cortese (4Science)
- **Proposal:** https://docs.google.com/document/d/1ala0i0Lb1Zq4GpBDYAD5peXZ0OqwVceMV-uFN1GoeMEK8/edit?usp=sharing
- **Slides:** https://www.slideshare.net/Atmire/dspace-7-the-power-of-configurable-entities
- **Video Recording:** https://lecture2go.uni-hamburg.de/l2go/-/get/v/24831

**DSpace 7 - Open for Integrations (REST API)**
- **Description:** This talk will do a deeper dive into the new REST API for DSpace 7, including how to utilize it to build new integrations/tools for DSpace.
- **Presenters:** Andrea Bollini (4Science) and Luigi Andrea Pascarelli (4Science)
- **Proposal:** https://docs.google.com/document/d/1frR0L6okFpccDUazLFwJBU1Qpwr0euccATqH_LwifAG4/edit
- **Slides:** https://www.slideshare.net/4Science/or2019-dspace-7-enhanced-submission-amp-workflow
- **Video Recording:** https://lecture2go.uni-hamburg.de/l2go/-/get/v/24821

**DSpace 7 - The Angular UI from a user’s perspective**
- **Description:** This talk will do a deeper dive into the new Angular UI for DSpace 7, including highlighting the power of Angular and providing a UI overview from a functional perspective.
- **Presenters:** Ignace Deroost and Art Lowel (Atmire)
- **Proposal:** https://docs.google.com/document/d/1KAg75lTuA4x7XXnbp1A9-iv3zg30xwdvQulpgH5pzMqE/edit?usp=sharing
- **Slides:** https://www.slideshare.net/Atmire/dspace-7-the-angular-ui-from-a-users-perspective
- **Video Recording:** https://lecture2go.uni-hamburg.de/l2go/-/get/v/24830

**DSpace 7 - Building High Quality Software via Best Practices (Developer Track)**
- **Description:** This Developer Track talk will detail the new best practices we've established for building DSpace 7, including Working Groups, REST Contracts, Test Driven Development, etc.
- **Presenters:** Andrea Bollini (4Science), Terrence W Brady, Giuseppe Digilio (4Science), Tim Donohue
- **Proposal:** https://docs.google.com/document/d/1TrnJAU9r8RyqBkmW4DopU1f1DX0n2pwo0rLPtICHATeS/edit?usp=sharing
- **Slides:**
  - https://tinyurl.com/or2019-dspace-hq
  - https://www.slideshare.net/4Science/dspace-7-creating-highquality-software-update-to-development-practices
- **Video Recording:** https://lecture2go.uni-hamburg.de/l2go/-/get/v/24820

**Other DSpace related tasks at OR19**

Besides DSpace 7 there were a lot of presentations about DSpace at OR19, there were multiple posters about DSpace (e.g. one showing an iPad app with the new DSpace 7 REST API).

**Stewarding national user groups to strengthen international Open Source Software communities**
- **Description:** Presentation about the relation between international communities and national user groups within those communities. What is important for a community, how to build a national user group, what should we pay attention on to keep all of that alive and active.
- **Presenters:** Pascal-Nicolas Becker Michele Mennielli
- **Proposal:** https://library.co.or/2019-communities
- **Video Recording:** https://lecture2go.uni-hamburg.de/l2go/-/get/v/24919