

Call for Contributions

Note: *On-site and Virtual Options*

To accommodate many situations, we are offering the option for either physical presence or virtual participation. We would be delighted if all authors managed to attend in person but are aware that special circumstances are best handled by having flexible options.

Submission:

1. Inform the Chair about the Title of your Contribution

2. Submission URL:

<https://www.iariasubmit.org/conferences/submit/newcontribution.php?event=SMART+ACCESSIBILITY+2026+Special>

Please select Track Preference as **DiA11yTech**

Special track

DiA11yTech: Digital Accessibility, Inclusive Design and Assistive Technologies

Chair

Kristina Deryagina, Accessiway, Germany

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along with

SMART ACCESSIBILITY 2026: The Eleventh International Conference on Universal Accessibility in the Internet of Things and Smart Environments

May 24 - 28, 2026 - Venice, Italy

<https://www.iaaria.org/conferences2026/SMARTACCESSIBILITY26.html>

Digital accessibility is becoming increasingly important to ensure that digital technologies are accessible and inclusive for people with disabilities. This development is reinforced by the European Accessibility Act (EAA), which introduces accessibility requirements for digital products and services across Europe. As accessibility becomes both a regulatory and societal priority, the focus is shifting from the initial implementation of accessibility requirements toward the evaluation of existing digital systems and the improvement of accessibility practices and technologies.

This track invites contributions addressing accessibility challenges in software development, interface design, assistive technologies, and inclusive digital participation. Particular attention is given to interaction design for people with cognitive disabilities, and the development and evaluation of inclusive digital environments. Researchers and practitioners are invited to present studies, concepts, prototypes, and practical experiences that contribute to advancing digital accessibility and inclusive participation in digital spaces.

Subtopics for contributions include, but are not limited to:

- Accessible user interfaces for web and mobile applications
- Interaction design for people with cognitive disabilities
- Inclusive design and user-centred accessibility evaluation
- Development and evaluation of assistive technologies
- Accessible programming environments and tools for developers with disabilities
- Accessibility testing, auditing and automated accessibility tools

Important Datelines

Inform the Chair as soon as you decide to contribute.

Submission: April 4

Notification: April 24
Registration: May 6
Camera-ready: May 6

Contribution Types

- Regular papers [in the proceedings, digital library]
- Short papers (work in progress) [in the proceedings, digital library]
- Posters: two pages [in the proceedings, digital library]
- Posters: slide only [slide-deck posted on www.aria.org]
- Presentations: slide only [slide-deck posted on www.aria.org]
- Demos: two pages [posted on www.aria.org]

Paper Format

- See: <http://www.aria.org/format.html>
- Before submission, please check and comply with the editorial rules: <http://www.aria.org/editorialrules.html>

Publications

- Extended versions of selected papers will be published in IARIA Journals: <http://www.ariajournals.org>
- Print proceedings will be available via Curran Associates, Inc.: <http://www.proceedings.com/9769.html>
- Articles will be archived in the free access ThinkMind Digital Library: <http://www.thinkmind.org>

Papers Submission

<https://www.ariasubmit.org/conferences/submit/newcontribution.php?event=SMART+ACCESSIBILITY+2026+Special>

Please select Track Preference as **DiAllyTech**

Registration

- Each accepted paper needs at least one full registration, before the camera-ready manuscript can be included in the proceedings.
- Registration fees are available at <http://www.aria.org/registration.html>

Contacts

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