

Session Program

8-10 Oct 2025

**OSSYM 2025 - 7th International Open Search
Symposium**

***Science Track: "Search Applications and
Technologies II"***

IT Centre for Science - CSC, Helsinki, Finland

Wednesday 8 October

15:00

Science Track: "Search Applications and Technologies II": "AI Tools in Science"

Session | **Location:** IT Centre for Science - CSC, Helsinki, Finland

15:00-15:01 Applications Track "AI Tools in Science"

Speaker

Session Chair: Saber Zerhoudi (University of Passau)

15:01-15:20

Automating Systematic Reviews: API-Powered Bibliographic Data Retrieval Module for NeutrinoReview

Speaker

Elias Sandner; Ivan Ilić (Graz University of Technology); Alice Simniceanu (WHO); Luca Fontana; Andre Henriques; Andreas Wagner (CERN); Christian Gütl (Graz University of Technology)

15:20-15:40

Using the Open Web Index to create new search applications for Research.fi

Speaker

Jason Theodoropoulos; Joonas Kesäniemi (CSC - IT Center for Science)

15:40-16:00

Automating License-Aware Full-Text Retrieval for Systematic Reviews: An End-To-End Scalable System to Reduce Reviewer Workload

Speaker

Dmytro Zhuk (University of Vienna); Elias Sandner; Igor Jakovljevic; Andre Henriques; Andreas Wagner (CERN); Christian Gütl (Graz University of Technology), Alice Simniceanu, Luca Fontana (WHO)

16:00