

Session Program

8-10 Oct 2025

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

***Applications Track Retrieval Augmented
Generation & Large Language Models***

IT Centre for Science - CSC, Helsinki, Finland

Thursday 9 October

14:00

Applications Track Retrieval Augmented Generation & Large Language Models: Applications Track "Retrieval Augmented Generation & Large Language Models"

Session | **Location:** IT Centre for Science - CSC, Helsinki, Finland | **Convener:**
Session chair: Gijs Hendriksen (Radboud University)

14:00-14:01

Applications Track: "Retrieval Augmented Generation & Large Language Models"

Speaker

Session chair: Gijs Hendriksen (Radboud University)

14:01-14:20

Scientific Question Answering using Hybrid Retrieval Augmented Generation

Speaker

Tobias Hecking; Roxanne el Baff (German Aerospace Center - DLR)

14:20-14:40

Adding Retrieval Augmented Generation to the MOSAIC Framework

Speaker

Alexander Nussbaumer

14:40-15:00

Fusion of retrieval, grammar rules and decision trees for text generation

Speakers

Engelbert Niehaus, Walter Kühn; Svenja Müller; Engelbert Niehaus (RPTU)

15:00-15:15

Large models for small languages

Speaker

Sampo Pyysalo (OpenEuroLLM)

15:15-15:30

Curation and preprocessing of training data for open European language models

Speaker

Markus Koskela; Maciej Janicki (OpenEuroLLM)

15:30