

INSPIRE – Expert-led Talks

**CONNECT** – Roundtable Discussions

HANDS-ON KNOWLEDGE – Workshop BERTopic

**UZH** Center



UZH Early-Career Researchers

## FROM TEXT TO TREATMENT

Leveraging NLP Methods in Clinical-Psychological Research

Talks & Hands-on Workshop



# Dr. Ryan Yeung

Rotman Research Institute University of Toronto



## **Prof. Dr. Sarah Ebling**

Language, Technology and Accessiblity University of Zurich



## **MSc Christopher Lalk**

Clinical Psychology and Psychotherapy University of Osnabrück

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Register by November 30<sup>th</sup>:

<u>SignUpHere</u>



### 10.12.24

- Talks
- Roundtable Discussions
- Apero

#### 11.12.24

Hands-on Workshop BERTopic Modeling



## **Get in touch**

Lina.Dietiker@bli.uzh.ch Christine.Dworschak@bli.uzh.ch

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# **Program**

#### 10. December 2024 - UZH Center - KOL-G-212 EV

10:30	Registration & Welcome Coffee
11:00	Welcome by Organizers
11:15	Expert-led Talk 1: Ryan Yeung on NLP in Memory Research
12:15	Expert-led Talk 2: Christopher Lalk on NLP in Psychotherapy Research
13:00	Lunch break
14:00	Expert-led Talk 3: Sarah Ebling on NLP in Accessibility Research
15:00	Roundtable Session:
	Challenges and Approaches for:
	- Collecting Data for applying NLP Methods to Clinical Data

- Preprocessing Clinical Data for NLP Applications
- Analyzing Clinical Data using NLP Techniques
- 16:45 Apero

#### 11. December 2024 - UZH Center - RAA-E-31 EV

10:00	Hands-on Workshop BERTopic: Conceptual Basis (Ry	ran Yeung)
12:00	Lunch break	Bring your laptor
13:00	Hands-on Workshop BERTopic: Practical Application	(Ryan Yeung)
15:30	The End	