Ivan Nenchev

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Education

Charité Universitätsmedizin Berlin
Doctor of Medicine (M.D.)
Medical University Sofia

Sep 2006 – Okt 2012 Berlin, Germany Sep 2003 – Aug 2006 Sofia, Bulgaria

Research Experience

Natural Language Processing of digital communication: linguistic markers of schizo-bipolar disorders.

July 2022 – ongoing

Fellowship at the BIH Charité Digital Clinician Scientist Program

• Focus on developing novel NLP markers for psychotic episodes.

Language and metacognition in psychiatric disorders.

July 2021 – ongoing

Research Project at the Research group on Empathy and Interpersonal Processes

• Focus on comprehension of figurative language in patients with schizophrenia.

Literature and visual arts as media for an anti-stigma intervention.

July 2023 – ongoing

Project funded by the Federal Ministry of Health

• Focus on the intersection between language and stigma in psychiatry.

Sense of agency for actions:

an electrophysiological experiment.

July 2012 - August 2019

PhD Thesis

Professional Experience

Specialist in Psychiatry and Psychotherapy

April 2023 – ongoing

Psychiatric University Hospital Charité at St. Hedwig Hospital

Resident physician

October 2012 - March 2023

Psychiatric University Hospital Charité at St. Hedwig Hospital

Selected publications

Nenchev, I., Scheffler, T., de la Fuente, M., Stuke, H., Wilck, B., Just, S. A., Montag, C. (2024). Linguistic markers of schizophrenia: A case study of Robert Walser. In Proceedings of the 9th Workshop on Computational Linguistics and Clinical Psychology (CLPsych 2024) (pp. 41–60). Association for Computational Linguistics. https://aclanthology.org/2024.clpsych-1.4

Biesok, A., Ziegler, M., Montag, C., **Nenchev, I.** (2024). Adding a Piece to the Puzzle? The Allocation of Figurative Language Comprehension into the CHC Model of Cognitive Abilities. Journal of Intelligence, 12(3), 29.

https://doi.org/10.3390/jintelligence12030029

Specialized Skills

Programming Languages: Python (intermediate)