

# Prague Stringology Conference 2024

## Conference Program

Monday, August 26, 2024

09:15	<b>On-site registration</b>
09:45	<b>Welcome</b> <i>by conference chair</i>
10:00	<b>Invited talk: The Discreet Charm of Multi-Pattern Codes</b> <i>by Igor Zavadskyi</i>
11:00	Coffee break
11:30	<b>Fast Matching Statistics for Sets of Long Similar Strings</b> <i>by Zsuzsanna Liptak, Martina Luca, Francesco Masillo, and Simon Puglisi</i>
12:00	<b>Beyond Horspool: A Comparative Analysis in Sampled Matching</b> <i>by Simone Faro, Francesco Pio Marino, and Andrea Moschetto</i>
12:30	Lunch
14:30	<b>Refining SFDC Compression Scheme with Block Text Segmentation</b> <i>by Simone Faro and Alfio Spoto</i>
15:00	<b>On Practical Data Structures for Sorted Range Reporting</b> <i>by Golnaz Badkobeh, Sehar Naveed, and Simon Puglisi</i>
15:30	Coffee break
18:00	Conference dinner

Tuesday, August 27, 2024

09:30	<b>A Quantum Circuit for the Cyclic String Matching Problem</b> <i>by Arianna Pavone and Caterina Viola</i>
10:00	Coffee break
10:30	<b>A Language-Theoretic Approach to the Heapability of Signed Permutations</b> <i>by Gabriel Istrate</i>
11:00	<b>Cdbgtricks: strategies to update a compacted de bruijn graph</b> <i>by Khodor Hannoush, Camille Marchet, and Pierre Peterlongo</i>
11:30	<b>Closing remarks</b> <i>by conference chair</i>
12:00	Lunch
13:12	Social Event