

Prague Stringology Conference 2026

Conference Program

Monday, August 24, 2026

09:15	On-site registration
09:45	Welcome <i>by conference chair</i>
10:00	Invited talk: Pattern Matching Meets Privacy: Algorithms and Data Structures for Analyzing Sensitive String Data <i>by Teresa Anna Steiner</i>
11:00	Coffee break
11:30	In-Place BWT and Lyndon Array Construction in Constant Space <i>by Felipe A. Louza and Arnaud Lefebvre</i>
12:00	Sliding suffix trees revisited <i>by Laurentius Leonard, Shunsuke Inenaga, Hideo Bannai, and Takuya Mieno</i>
12:30	Lunch
14:30	Faster Indeterminate Pattern Matching Algorithm with Practical Implementations <i>by Hamed Hasibi, Neerja Mhaskar and Tieyun Zhang</i>
15:00	On the Additive Sensitivity of CDAWG-Grammars <i>by Hiroto Fujimaru and Shunsuke Inenaga.</i>
15:30	Coffee break
18:00	Conference dinner

Tuesday, August 25, 2026

09:30	Relaxation of Square-Freeness <i>by Hiroki Shibata, Takuya Mieno, Dominik Köppl, and Shunsuke Inenaga</i>
10:00	A Lower-Bound Cascade for Lossless Pruning in LevenshteinBased Contour Matching <i>by Stanisław Skulimowski</i>
10:30	Coffee break
11:00	Computation of Periods and Covers Using Sampling <i>by Thierry Lecroq, Arnaud Lefebvre, and Francesco Pio Marino</i>
11:30	Updating Permutation-Compressed Hypergraphs <i>by Enno Adler, Stefan Böttcher, and Rita Hartel</i>
	Closing
12:00	Lunch
13:00	Social Event