

CURRICULUM VITAE

SAMPO PYYSALO, FEBRUARY, 2022

PERSONAL DETAILS

Full name Sampo Mikael Pyysalo

Citizenship Finnish

DEGREES

2011 PhD, Computer Science, University of Turku, Finland.

2003 MSc, Computer Science, University of Oulu, Finland.

CURRENT EMPLOYMENT

2019–present Associate Professor, Language and Speech Technology, Department of Future Technologies, University of Turku, Turku, Finland

PREVIOUS WORK EXPERIENCE

2015–2018 Research Associate, Language Technology Lab, University of Cambridge, Cambridge, UK

2013–2015 Researcher, Department of Information Technology, University of Turku, Turku, Finland

2011–2013 Research Associate, National Centre for Text Mining, Manchester, UK

2008–2011 Researcher, Tsujii Laboratory, University of Tokyo, Tokyo, Japan

GRANTS AND EXTERNAL FUNDING

2022–2024 Project PI, *Deep Representation Learning and Literature Mining for Materials Discovery*, Adademy of Finland

2020–2024 Project PI, *Deep learning for next-generation biomedical text mining*, Adademy of Finland

2016–2019 Subproject PI, *Consortium Profiling Premodern Authors*, Academy of Finland

RESEARCH OUTPUT

Over 100 peer-reviewed publications (h-index 41, i10-index 93)
Project lead, BRAT annotation tool (<http://brat.nlplab.org/>)
Developer, AnnoDoc annotation documentation system
Contributor, STRING protein-protein interaction database
Coordinator, annotated text corpora released as Open Data, including
Turku NER corpus, BioInfer, BioNLP Shared Task resources, GENIA
relation, AnatEM and MLEE corpora.

RESEARCH SUPERVISION AND LEADERSHIP EXPERIENCE

2019-present Co-lead, TurkuNLP lab, University of Turku, Finland. Supervising
undergraduate and PhD students and postdoctoral researchers

TEACHING MERITS

2020-present Lecturer, *Introduction to Natural Language Processing* course, Univer-
sity of Turku, Turku, Finland
2020-present Lecturer, *Deep Learning in Language Technology* course, University of
Turku, Turku, Finland
2019-present Lecturer, *Textual Data Analysis* course, University of Turku, Turku,
Finland

OTHER ACADEMIC MERITS

2021 BioCreative drug and chemical-protein interactions task, Organizer
2013 BioNLP Shared Task, Organizing Committee co-chair
2011 BioNLP Shared Task, Organizing Committee co-chair
2010 International Symposium on Semantic Mining in Biomedicine, Orga-
nizing Committee co-chair
2009 BioNLP Shared Task, Organizing Committee member
2008 International Symposium on Semantic Mining in Biomedicine, Orga-
nizing Committee member
2006 FinTAL International Conference on Natural Language Processing,
Organizing Committee member
Programme Committee member various conferences, including An-
nual Meeting of the Association for Computational Linguistics (ACL),
Conference on Empirical Methods in Natural Language Processing
(EMNLP) and International Joint Conference on Artificial Intelligence
(IJCAI)
Reviewer for various journals, including Computational Linguistics,
Bioinformatics, BMC Bioinformatics, and Nucleic Acids Research.
