ACL 2022

# The 7th Workshop on Representation Learning for NLP (RepL4NLP 2022)

**Proceedings of the Workshop** 

May 26, 2022

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## Introduction

The 7th Workshop on Representation Learning for NLP (RepL4NLP 2022) will be hosted by ACL 2022 and held on 26 May 2022. The workshop is being organised by Spandana Gella, He He, Burcu Can, Maximilian Mozes, Eleonora Giunchiglia, Sewon Min, Samuel Cahyawijaya, Xiang Lorraine Li and Bodhisattwa Prasad Majumder; and advised by Isabelle Augenstein, Anna Rogers, Kyunghyun Cho, Edward Grefenstette, Chris Dyer and Laura Rimell. The workshop is organised by the ACL Special Interest Group on Representation Learning (SIGREP).

The 7th Workshop on Representation Learning for NLP aims to continue the success of the Repl4NLP workshop series, with the 1st Workshop on Representation Learning for NLP having received about 50 submissions and over 250 attendees – the second most attended collocated event at ACL'16 after WMT. The workshop was introduced as a synthesis of several years of independent \*CL workshops focusing on vector space models of meaning, compositionality, and the application of deep neural networks and spectral methods to NLP. It provides a forum for discussing recent advances on these topics, as well as future research directions in linguistically motivated vector-based models in NLP. The workshop will take place in a hybrid setting, and, as in previous years, feature interdisciplinary keynotes, paper presentations, posters, as well as a panel discussion.

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#### **Invited Speakers**

Been Kim, Google Brain Emma Strubell, Carnegie Mellon University Monojit Choudhury, Microsoft Research, India Percy Liang, Stanford University Sebastian Riedel, University College London and Facebook AI Research

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