Panel
Future of Reviewing in NLP
ACL 2022, Dublin
2022-05-24
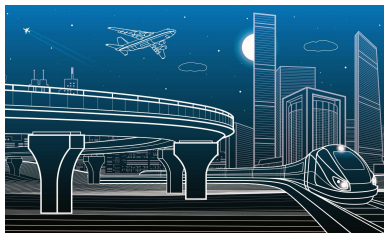
Alane Suhr, Amanda Stent, Graham Neubig, Hal Daumé III,
Hinrich Schütze, Marie-Catherine de Marneffe, Preslav Nakov,
Yoav Goldberg

Future of reviewing in NLP:
My personal perspective

- Common infrastructure vs. fragmented system
- Rolling review vs. from-scratch review
- ARR vs. some other form of rolling review

Common infrastructure vs. fragmented system

- Common infrastructure built by Graham Neubig et al.: keeps track of reviewers/submissions, handles assignments/COIs, inter alia
  - Game changer for review quality in the future
  - Reward/incentivize reviewers
- "Fragmented" infrastructure: no sharing among venues, each venue manages its data separately

Rolling review vs. from-scratch review

- Rolling review model: revise-and-resubmit
  - Shorter cycles
  - Saved reviewer effort
  - Will reduce overhead for venue organizers
- From-scratch review at each venue
  - In case of bad reviews: reset easier
  - Individual venues have more control

ARR vs. some other form of rolling review

- ARR
  - Much more challenging than anticipated
  - But there is a solid plan going forward.
- Other form of rolling review
  - ?

ACL Rolling Review

A new initiative of the ACL

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Survey: Make your voice heard!

https://www.cis.lmu.de/~hs/acl22/futurereviewing.html
(see chat)

Agenda

- Opening statements
- Panel discussion
- Questions from the audience