To whom it may concern:

This letter is to confirm that the contribution of authors of the paper

Paweł Ksieniewicz; Paweł Zyblewski; Michał Choraś; Rafał Kozik; Agata Giełczyk; Michał Woźniak "Fake News Detection from Data Streams". W: 2020 International Joint Conference on Neural Networks (IJCNN). 2020, s. 1–8. doi: 10.1109/IJCNN48605.2020.9207498 are as follows:

#### Paweł Ksieniewicz

Overall contribution: 50%

Conceptualization, Methodology, Software, Validation, Investigation, Writing – Original Draft, Writing – Review & Editing, Visualization

## Paweł Zyblewski

Overall contribution: 5%

Formal Analysis, Writing - Original Draft, Writing - Review & Editing

#### Michał Choraś

Overall contribution: 30%

Conceptualization, Methodology, Formal Analysis, Writing – Original Draft, Writing – Review & Editing.

## Rafał Kozik

Overall contribution: 5%

Formal Analysis, Writing – Original Draft.

### Agata Giełczyk

Overall contribution: 5%

Formal Analysis, Writing – Original Draft.

# Michał Woźniak

Overall contribution: 5%

Louile

Resources, Formal Analysis, Writing - Original Draft, Writing - Review & Editing

Sincerely,

Rafał Kozik

Bydgoszcz University of Science and Technology