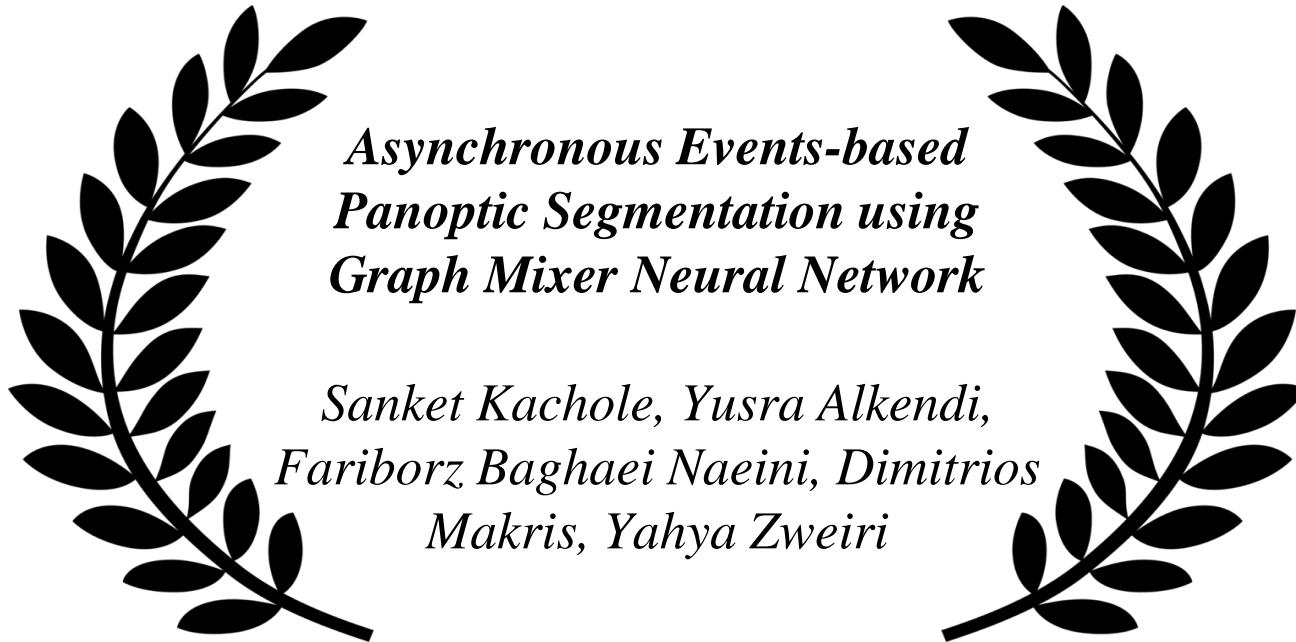


Best Paper Award



*Asynchronous Events-based
Panoptic Segmentation using
Graph Mixer Neural Network*

*Sanket Kachole, Yusra Alkendi,
Fariborz Baghaei Naeini, Dimitrios
Makris, Yahya Zweiri*



"For a novel graph neural network-based segmentation algorithm applied to a robotic setting. Through novel architecture adaptations, this work achieved higher accuracy than state-of-the-art event-based segmentation algorithms while using significantly fewer network parameters."

BEST PAPER AWARD

For the paper entitled:

Asynchronous Events-based Panoptic Segmentation using Graph Mixer Neural Network

Authored by:

S. Kachole, Y. Alkendi, F. Baghaei Naeini, D. Makris, Y. Zweiri

Received at:

4th International Workshop on Event-based Vision (CVPR-W)

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Jury Members: Ryad Benosman, Mike Davies,
Garrick Orchard, Cornelia

Fermüller

