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Your Fancy PhD Thesis Title

ACADEMISCH PROEFSCHRIFT

ter verkrijging van de graad van doctor
aan de Universiteit van Amsterdam
op gezag van de Rector Magnificus [TODO]
prof. dr. ir. K.I.J. Maex [TODO]
ten overstaan van een door het college voor promoties
ingestelde commissie,
in het openbaar te verdedigen in de Agnietenkapel [TODO]
op dinsdag [TODO] 5 december 2020 te [TODO] 10:00 uur

door

Full Name

geboren te [TODO] Place of Birth

Promotiecommissie

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Universiteit van Amsterdam

The work described in this thesis has been carried out within the graduate school ASCI, dissertation number [TODO] 000, at the Intelligent Sensory Information Systems lab, and the QUVA lab of the University of Amsterdam.





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INTRODUCTION

Introduction

Method

Related Work

1.1 LIST OF PUBLICATIONS

• Chapter ?? is based on "Unified Embedding and Metric Learning for Zero-Exemplar Event Detection", published in *Computer Vision and Pattern Recognition* (CVPR), 2017 [?], by Noureldien Hussein, Efstratios Gavves and Arnold W. M. Smeulders.

Contribution of authors

Noureldien Hussein: all aspects,

Efstratios Gavves: guidance and technical advice, Arnold W. M. Smeulders: supervision and insight.

• Chapter ?? is based on "TimeCeption for Complex Action Recognition", published in *Computer Vision and Pattern Recognition (CVPR)*, 2019 [?], by Noureldien Hussein, Efstratios Gavves and Arnold W. M. Smeulders.

Contribution of authors

Noureldien Hussein: all aspects,

Efstratios Gavves: guidance and technical advice, Arnold W. M. Smeulders: supervision and insight.

• Chapter ?? is based on "VideoGraph: Recognizing Minutes-Long Human Activities in Videos", in submission to *British Machine Vision Conference(BMVC)*, 2020 [?], by Noureldien Hussein, Efstratios Gavves and Arnold W. M. Smeulders.

Contribution of authors

Noureldien Hussein: all aspects,

Efstratios Gavves: guidance and technical advice, Arnold W. M. Smeulders: supervision and insight.

• Chapter ?? is based on "Permutation Invariant Convolution for Recognizing Long-range Activities", in submission to *European Conference on Computer Vision (ECCV)*, 2019 [?], by Noureldien Hussein, Efstratios Gavves and Arnold W.

M. Smeulders.

Contribution of authors

Noureldien Hussein: all aspects,

Efstratios Gavves: guidance and technical advice, Arnold W. M. Smeulders: supervision and insight.

• Chapter ?? is based on "TimeGate: Conditional Gating of Segments in Longrange Activities", in submission to *European Conference on Computer Vision (ECCV)*, 2019 [?], by Noureldien Hussein, Mihir Jain and Babak Ehteshami Bejnordi.

Contribution of authors

Noureldien Hussein: all aspects,

Mihir Jain: guidance and technical advice,

Babak Ehteshami Bejnordi: guidance and technical advice.

PAPER NAME

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2.1 INTRODUCTION

[TODO] Introduction

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Figure 1: Teaser figure.

CONCLUSIONS

3.1 SUMMARY

Each paragraph has a summary of each chapter.

SAMENVATTING

[TODO] Add Dutch Summary

ACKNOWLEDGMENTS

[TODO] Add Acknowledgments

BIBLIOGRAPHY