





# **Scientific Working**

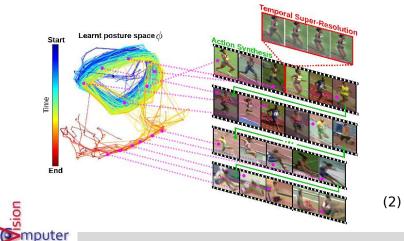
'Wissenschaftliches Arbeiten'

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IWR, Universität Heidelberg

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(1) CliqueCNN: Deep Unsupervised Exemplar Learning (2016)
Conference on Advances in Neural Information Processing Systems (NIPS)

(2) Unsupervised Video Understanding by Reconciliation of Posture Similarities (2017)
International Conference on Computer Vision (ICCV)

#### https://hci.iwr.uni-heidelberg.de/compvis



(1)

## Organization of this Course

First part:	introduction to scientific working	2 weeks
Break:	first presentation-session: <b>15.11!</b>	2 weeks
Second part:	presentations by students	remaining semester
	discussion / feedback	starting 15. <b>11.2017</b>
	discussion of posters/handouts	, , , , , , , , , , , , , , , , , , , ,

We mainly concentrate on formal aspects of talk, handout or poster!



### Organization of this Course

Plan for next two weeks:

today: 1st part of introduction

fixing first topics

next week: 2nd part of introduction

fixing remaining topics



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Website <a href="https://hci.iwr.uniheidelberg.de/CompVis\_Teaching">https://hci.iwr.uniheidelberg.de/CompVis\_Teaching</a>

Moodle course material, list of assigned

presentations, mailing list?

Office 4/408; no fixed office hours > after

seminar or appointment



# **Topics**

R. Snowden

Basic Vision: An Introduction to Visual Perception

Relevant topics to CV: AI, neural network, bag of words,

k-means etc

Master thesis?

suggestions?

