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Multi modal representation learning and cross-modal semantic matching

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Citation

Wang, X. (2022, June 24). *Multi modal representation learning and cross-modal semantic matching*. Retrieved from <https://hdl.handle.net/1887/3391031>

Version: Publisher's Version

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Note: To cite this publication please use the final published version (if applicable).

CURRICULUM VITAE

Xue Wang was born in Qiqihar, Heilongjiang, China in 1989. In 2008, she graduated from High School and started her bachelor study in Information and Computing Sciences at Qiqihar University, Qiqihar, Heilongjiang, China. She finished the four-year bachelor courses and got her bachelor degree of science in 2012. In 2013, she began her master study of statistics at Xinjiang University of Finance and Economics. In 2016, she obtained her master degree of science statistics. In the same year she started her PhD study at Xian Jiaotong University. In 2018, she obtained a grant to participate in the joined PhD trajectory of Leiden University and Xian Jiaotong University. In this she was supported by Graduated School of Xi'an Jiaotong University Scholarship for 6 months to visit Leiden University in 2018. In 2019, she was supported by the Chinese Scholarship Council for a 2-year PhD study in Leiden University in the Netherlands. During the PhD, she investigated cross-modal information extraction and matching based on the same semantic. In Leiden she was embedded in the Computational Bio-imaging group as well as in the data science group supervised by Prof. Fons Verbeek and Dr. Suzan Verberne respectively. From Xi'an Jiaotong University supervision was given by Dr. Youtian Du. The techniques she has used for her research include vision feature extraction, object detection, word embedding, algorithm design, statistical modelling and data visualization. She likes thinking ahead and providing predictive and analytical models for projects in different fields.

ACKNOWLEDGEMENTS

Three years ago, the journey of being a Ph.D. candidate and study at Leiden University started. It was full of excitement and passion. For me, the first challenge was getting comfortable with the language and how to arrange life in this new country. Friends and supervisors give me a lot of encouragement to fit in with the new life. I would, therefore, like to express my sincere gratitude to my supervisors, colleagues, friends and families.

I would like to thank my daily supervisor Suzan Verberne for her guidance, discussions and comments in the research process. She is like a best friend who can always make me feel free to explore, and at the same time encourage and support me in overcoming the difficulties when in trouble. I would like to thank my promoter Fons Verbeek for his guidance, support and comments in vision analysis. He is like my parents who can care about me and support me pick up challenges. I would also like to thank my supervisor Youtian Du from Xi'an Jiaotong University for supporting and guiding me to step into the research in cross-modal information analysis and learning. As my supervisor at the onset of PhD, he continuously inspired me to start my research with big efforts. Furthermore, I would like to thank Marloes and Marcello for their help and care about my studies at Leiden University.

Many thanks to my office colleagues: Anne, Antonio, Daniela, Gerrit-Jan and Yuchen. These two years with COVID19 were a special time with working mostly from home. Nevertheless, at each encounter you always gave me a warm feeling, even although we spend little time working together in our mutual office. I would like to thank all my colleagues in each group. For data science group, Prajit, Anne, Daniela and Hugo you give me a lot of help when I first arrived in Leiden. For bio-image group: Chen, Yi, Feibo, Jia, Danyi, Xiaoqin, Erick, Lu, Sacha, Solomiia, Shima, Mehrdad, Katy, Mariam, Leon, Irene and Rohola; thanks for being around with me. In the XJTU research group: Minhua ZhangYujie Xie and Hang Wang, for sharing so many academic ideas and technical methods in our discussions.

In addition, I would like to thank all the colleagues and friends for your companionship including Wenjing, Yuchen, Zhuoyi, Zhengyang, Jia, Chen, Ruochen, Yu, Jiadong, Anne, Daniela, Erick, Haiyang Wu, Hongfeng Niu, and Qiaolan Fan. The daily life with you brought memorable moments to my life. Special thanks go to my friend for sharing time with me and encouraging me when I felt lonely. With pleasure I also would like to thank my long-term friends, Lianyin Jiang, Haiwan,

Hui, Yue and Jinlong, you give me a lot of support in solving problems in China.

The great gratitude goes to thank my father Yanbin Wang and my mother Jing Jia. Thank you for your endless support, encouragements and unconditional love. Every time when I think of you, I always gain new strength to find joy in life.

Xue Wang
May 2022