

Yuxuan Wan

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EDUCATION	Ph.D. in Computer Science Michigan State University	Advisor: Prof. Jiliang Tang	<i>2021-Present</i>
	B.Eng in Computer Engineering The Hong Kong University of Science and Technology		<i>2017-2021</i>
	Exchange University of Minnesota–Twin Cities		<i>Spring 2020</i>
PUBLICATIONS	<ul style="list-style-type: none">• Y. Wan, Y. Chen, K. Y. H. Sim, L. Wu, X. Geng, and K. Chau, "Precise temporal localization of sudden onsets in audio signals using the Wavelet approach," <i>Audio Engineering Society Convention 147</i>. Audio Engineering Society, 2019.• K. Y. H. Sim, Y. Chen, L. Wu, X. Geng, Y. Wan and K. Chau, "Advanced automobile crash detection by acoustic methods", <i>The Journal of the Acoustical Society of America</i>, vol. 146, no. 4, pp. 2845-2845, 2019. Available: 10.1121/1.5136869.		
SCHOLARSHIP & AWARDS	University's Scholarship Scheme for Continuing Undergraduate Students, HKUST <i>Fall, 2020</i> Overseas Learning Experience Scholarship, HKUST <i>Spring, 2020</i> Dean's List, School of Engineering, HKUST <i>Spring, 2020</i> Dean's List, College of Science and Engineering, UMN <i>Spring, 2020</i>		
TECHNIQUES & SKILLS	<i>Programming Languages: Python, C/C++, Matlab, etc.</i>		