

Stanford



Ransalu Senanayake

Postdoctoral Scholar, Computer Science

Bio

BIO

Robotics and Machine Learning

PROFESSIONAL EDUCATION

- Doctor of Philosophy, University Of Sydney (2019)
- Master of Philosophy, Hong Kong University Of Science & Technology (2013)
- Bachelor of Engineering, Sheffield Hallam University (2011)

STANFORD ADVISORS

- Carlos Guestrin, Postdoctoral Faculty Sponsor

LINKS

- <http://www.ransalu.com/>: <http://www.ransalu.com/>

Publications

PUBLICATIONS

- **Double-prong ConvLSTM for spatiotemporal occupancy prediction in dynamic environments** *IEEE International Conference on Robotics and Automation (ICRA)*
Toyungyernsub, M., Itkina, M., Senanayake, R., Kochenderfer, M. J.
2021
- **3D velocity maps for uncertain dynamic urban environments** *IEEE/RSJ International Conference on Intelligent Robots and Systems (IROS)*
Senanayake, R., Hatch, K. B., Zheng, J. Z., Kochenderfer, M. J.
2021