

DAFTAR PUSTAKA

- [1] M. Michael, "FastSLAM: A Factored Solution to the Simultaneous Localization and Mapping Problem With Unknown Data Association," Carnegie Mellon University, Pennsylvania, 2003.
- [2] F. Hashikawa and K. Morioka, "Mobile Robot Navigation Based on Interactive SLAM with an Intelligent Space," in *2011 8th International Conference on Ubiquitous Robots and Ambient Intelligence (URAI)*, Incheon, 2011.
- [3] S. Riisgaard and M. R. Blas, SLAM for Dummies: A Tutorial Approach to Simultaneous Localization and Mapping.
- [4] K. P. Murphy, "Bayesian Map Learning in Dynamics Environments," in *Proceeding of Neural in Information Processing System*, 1999.
- [5] C. Yunfei, T. Zhenmin and Z. Chunxia, "Multi-robots Cooperative Online FastSLAM*," *Chinese Journal of Electronics*, vol. 20, 2011.
- [6] M. Montemerlo, S. Thrun, D. Koller and B. Wegbreit, "FastSLAM 2.0: An Improved Particle Filtering Algorithm for Simultaneous Localization and Mapping that Provably Converges," in *Proceedings of Association for the Advancement of Artificial Intelligence*, 2003.
- [7] J. A. S. Martins, "MRSLAM - Multi-Robot Simultaneous Localization and Mapping," 2013.
- [8] M. Quigley, B. Gerkey and W. D. Smart, Programming Robot with ROS, O'reilly, 2010.
- [9] A. Martinez and E. Fernández, Learning ROS for Robotics, Birmingham: Packt Publishing Ltd., 2013.
- [10] J. M. O'Kane, A Gentle Introduction to ROS, Columbia, 2014.
- [11] O. S. R. Foundation, "Documentation-ROS Wiki," Open Source Robotics Foundation, [Online]. Available: <http://wiki.ros.org/>. [Accessed 18 Juli 2016].
- [12] O. S. R. Foundation, "Gazebo," Open Source Robotics Foundation, 2014. [Online]. Available: www.gazebosim.org. [Accessed 18 Juli 2016].
- [13] M. Vaskovic, N. Babajic, M. Jurisevic and M. Matijevic, "Pioneer 3-DX Distance Contrrrol Using Different Type of Sensors," *ACTA TEHNICA CORVINIENSIS - Bulletin of Engineering*, 2014.

- [14] O. A. Technologies, "Pioneer P3D-X," Omron Adept Technologies, Inc., 2016. [Online]. [Accessed 1 Agustus 2016].
- [15] T. E. Foundation, "Eclipse," The Eclipse Foundation, 2016. [Online]. [Accessed 1 Agustus 2016].
- [16] B. Raharjo, Pemrograman C++ Mudan dan Cepat Menjadi Master C++, Bandung: Informatika, 2015.
- [17] Mlees-Robotronics, "Wall Following Algorithm," Mlees-Robotronics, 2012. [Online]. Available: www.mlees-robotronics.in. [Accessed 31 Agustus 2016].
- [18] R. Robotics, "Baxter Research Robot," Rethink Robotics, 2015. [Online]. Available: sdk.rethinkrobotics.com. [Accessed 31 Agustus 2016].