

DAFTAR PUSTAKA

- [1] Amanda, Mia Puti, Agung Nugroho Jati, Unang Sunarya, 2016. *An Evaluation of 2D Indoor Localization and Mapping Using FastSlam*. The 2016 International Conference on Control, Electronics, Renewable Energy and Communications (ICCEREC).
- [2] Brenneke, Christian, Oliver Wulf, Bernardo Wagner, 2003, *Using 3D Laser Range Data for SLAM in Outdoor Environments*, Germany, Institute for Systems Engineering, University of Hannover.
- [3] Carballo, Alexander, Akihisa Ohya and Shin'ichi Yuta, 2009, *Multiple People Detection from a Mobile Robot using Double Layered Laser Range Finders*, Japan, IEEE ICRA 2009 Workshop on People Detection and Tracking.
- [4] Klementjew, Denis, Norman Hendrich, Jianwei Zhang, 2010, *Multi Sensor Fusion of Camera and 3D Laser Range Finder for Object Recognition*, USA, IEEE International Conference on Multisensor Fusion and Integration for Intelligent Systems, 236-241.
- [5] Kurniawan, Dwi, Agung Nugroho Jati, Unang Sunarya, 2016, *A Study of 2D Indoor Localization and Mapping using FastSlam 2.0*, The 2016 International Conference on Control, Electronics, Renewable Energy and Communications (ICCEREC).
- [6] Lin, Kuen-Han, Chun-Hua Chang, Andreas Dopfer, Chieh-Chih Wang, 2012, *mapping and Localization in 3D Environments Using a 2D Laser Scanner and a Stereo Camera*. Journal of Information Science and Engineering. 28, 131-144.
- [7] Maslow, Abraham, 1970, *Motivation and Personality*, New York, Harper & Row.
- [8] Misono, Yasuke, Yoshitaka Goto, Yuki Tarutoko, Kazuyuki Kobayashi, Kajiro Watanabe, 2007, *Development of Laser Rangefinder-based SLAM Algorithm for Mobile Robot Navigation*. SICE Annual Conference 2007. 392-396.
- [9] Pallejà, Tomàs, Mercè Teixidó, Marcel Tresanchez and Jordi Palacín, 2009, *Measuring Gait Using a Ground Laser Range Sensor*, Spain, Department of Computer Science and Industrial Engineering, University of Lleida.
- [10] Rahman, Abdul Hadi Abdul, Hairi Zamzuri, Saiful Amri Mazlan, Mohd Azizi Abdul Rahman, 2014, *Model-based Detection and Tracking of*

Single Moving Object using Laser Range Finder, Fifth International Conference on Intelligent System, Modelling and Simulation, 556-561.

- [11] Rosyadi, Achmad Luthfi, Son Kuswandi, Indra Adji Sulistijono, 2011, *Pemetaan dan Lokalisasi Secara Simultan Robot iSRo menggunakan Multisensor*, Proyek Akhir Mahasiswa Politeknik Elektronika Negeri Surabaya.
- [12] Wang, Chieh-Chih and Chuck Thorpe, 2002, *Simultaneous Localization and Mapping with Detection and Tracking of Moving Objects*, IEEE International Conference on Robotics & Automation, 2918-2924.
- [13] Welia, 2003, *Analisis dan Implementasi Sistem Keamanan Menggunakan CCTV*, Jakarta, Tugas Akhir Mahasiswa Universitas Esa Unggul