















- [7] Azmi, A.F & Huda, Miftahul. The Application of Cost Significant Model on The Estimated Cost of Residential Project on Surabaya, Gresik and Sidoarjo. Proceedings of The 2017 International Conference on Technology and Applications Surabaya, Indonesia, July 29, pp. 89-94. 2017
- [8] Bari, Nor Azmi Ahmad. Exploring The Types of Construction Cost Modelling for Industrialised Building System (IBS) Projects in Malaysia. Universiti Putra Malaysia. 2012
- [9] Vijaya, Wable and Shinde, S.M. Ranking and Clustering of Software Cost Estimation Models, International Journal of Science and Research, Volume 3 Issue 7 Paper ID : 020141125. 2014
- [10] Bakar, A. Estimasi Biaya Dengan Menggunakan Cost Significant Model Pada Pekerjaan Jembatan Rangka Baja di Proyek Pembangunan Jalan Lintas Selatan Provinsi Jawa Timur. Jurnal Teknik Sipil Untag Surabaya 1. Vol.7, No. 1, pp. 1-10. 2014.
- [11] Fikri, R.M Sekarsari, J. Analisis Estimasi Biaya Proyek Peningkatan Jalan Beton di Kabupaten Tangerang Dengan Metode Cost Significant Model. Seminar Nasional Teknik Sipil Tahun 2015-UMS. Solo. 2015
- [12] Soemardi, B. W. dan Reni G. Kusumawardani, Studi Praktek Estimasi Biaya Tidak Langsung Pada Proyek Konstruksi, Konferensi Nasional Teknik Sipil 4, 2010
- [13] Dewita, R. Putera, Adnyana, I.G.A. Supara, I.G.P. Model Biaya Pemeliharaan Fasilitas Pada Bandar Udara Ngurah Rai Bali. Jurnal Spektran. Vol.1, No.2, pp. 7-15. 2013
- [14] Indrawan, Gede Sony. Estimasi Biaya Pemeliharaan Jalan Dengan Cost Significant Model Studi Kasus Pemeliharaan Jalan Kabupaten Di Kabupaten Jembrana. Tesis (S-2): Teknik Sipil Universitas Udayana. Denpasar. 2011.
- [15] Ghozali, I. "Analisis Multivariate Program SPSS 22" : Badan Penerbit Universitas Diponegoro Semarang. 2015
- [16] Biro Pusat Statistik Indonesia. Data Inflasi Jawa Timur. Diakses pada [http://klatenkab.go.id/web/content/daftar\\_rumah\\_pada\\_tanggal\\_25\\_mei\\_2017](http://klatenkab.go.id/web/content/daftar_rumah_pada_tanggal_25_mei_2017), Pk 09.00 WIB. 2017
- [17] Ulwan. Uji Normalitas menggunakan SPSS. Diakses pada <http://portalstatistik.blogspot.com/2014/02/uji-normalitas-dengan-menggunakan-spss.html>. Padatanggal 19 September 2017, Pk. 20.00 WIB. 2017

### AUTHOR PROFILE



Hadi Paramodjo, Born in Ponorogo, East Java Province on February 6, 1968. Graduated from Civil Engineering Department of Narotama University Surabaya 2003. As a student of Master of Civil Engineering University of 17 Agustus 1945 Surabaya in 2015-2017. As Government employees Department of Public Works and Housing Bina Marga East Java Province started in 2006-now. He now serves as Chairman of the Technical Implementation Unit (UPT) of Bojonegoro District Department of Public Works and Housing Bina Marga of East Java Province Indonesia.



#Miftahul Huda, as a lecturer in the Department of Civil Engineering, Faculty of Engineering, University of Wijaya Kusuma Surabaya (UWKS) Indonesia and as a researcher in the field of construction project management. Graduating in Civil Engineering (construction) of Institut Teknologi Sepuluh Nopember (ITS) Surabaya - Indonesia (1985), Master of magister management (construction project management) in 1995 at the Institut Teknologi Sepuluh Nopember (ITS) Surabaya - Indonesia. Doctor of Economic (Project Management), 17 Agustus 1945 University (UNTAG) Surabaya Indonesia 2009. Doctor of Civil Engineering, Diponegoro University (UNDIP) Semarang Indonesia 2015.