



CURRICULUM VITAE

PERSONAL DATA

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EDUCATION BACKGROUND

2007 - 2010 Master of Mining Engineering in Geostatistics, Bandung Institute of Technology Indonesia
1999 - 2004 Bachelor of Mining Engineering, Bandung Islamic University Indonesia

WORKING EXPERIENCE

1. 2013-2014 : Lecturer in Mining Engineering, Muaro Bungo University Jambi
2. 2004-now : Lecturer in Mining Engineering, Padang State University Indonesia

SPECIALITY

Blasting Engineering, Mine Planning, Mining Equipment and Computer in Mining Engineering

PUBLICATION

a. Thesis

1. Yulhendra, Dedi (2004) Mobile Crusher Technical Evaluation II at Bukit Karang Putih, Semen Padang Company Indonesia
2. Yulhendra, Dedi (2010) Comparison between Indikator Kriging Method and 3D Optsim in Creating Massif Limestone: A Case Study Massif Limestone in Sinar Asia Fortuna Company" (2010).

b. Book

1. Yulhendra, Dedi (2013) Surface Mining, Padang State University
2. Yulhendra, Dedi(2014) Mine Planning and Design, Padang State University
3. Yulhendra, Dedi (2015) Resources and Reserve Estimation, Padang State University

c. Research

1. Yulhendra, Dedi (2004) Optimalization of Mobile Crusher II at Bukit Karang Putih, Semen Padang Company. Thesis, Bandung Islamic University.
2. Yulhendra, Dedi (2010) The Reduction Analysis of Rate Ground Vibration on Overburden Blasting Activity at PIT 14 North PT. Madhani Talatah Nusantara Job Site KPUC Separi Village Tenggara Seberang District East Kalimantan Province Indonesia"
3. Yulhendra, Dedi (2013) The Measurement of Coal Resource by Using Geostatistical Method, Indonesian Scientific Journal (DOI 004.05 jur t).
4. Yulhendra, Dedi (2014) Redesign of Blasting Geometry to Gain Optimum Fragmentation of Quarry Limestone, Mining Engineering Journal, Padang State University.
5. Yulhendra, Dedi (2014) Measurement of Coal Resource using Cross Section Method, Mining Engineering Journal, Padang State University.
6. Yulhendra, Dedi (2014) Analysis of Ground Vibration using PPV Method and Its Impacts on Coal Seam, Mining Engineering Journal, Padang State University.
7. Yulhendra, Dedi (2014) Middle Level Mining Planning for Laterit Nickel Mining PIT A, PIT B, PIT C at Gane Sentosa Harita Comapany, North Maluku, Mining Engineering Journal Padang State University.
8. Yulhendra, Dedi (2015) Identification of Uniformity Level of Blasted Stone using Kuz Ram Method, Mining Engineering Journal, Padang State University.
9. Yulhendra, Dedi (2016) Pit Optimation at Muara Tiga Besar Selatan in Juni 2015 at Bukit Asam Company, Mining Engineering Journal, Padang State University.

10. Yulhendra, Dedi (2015) Estimation of Coal Resource using Ordinary Kriging Method and Cross Section Method for Coal Same, Mining Engineering Journal, Padang State University.
11. Yulhendra, Dedi (2016) Iron Ore Deposits Model Using Geoelectrical Resistivity Method with Dipole-dipole Array, Mining Engineering Journal, Padang State University.
12. Yulhendra, Dedi (2017) Estimation Optimum Blasting Through Multivariate Modelling to Minimize Boulder Potential in Effectiveness Mining Productivity, Mining Engineering Journal, Padang State University.
13. Yulhendra, Dedi (2017) The Modelling Statistic of Ideal Parametric on Blasting and Loading Activity to Achieved Plan Productivity in Mining, Mining Engineering Journal, Padang State University.
14. Yulhendra, Dedi (2017) Multivariate Analysis to Identify Fuel Ratio of Komatsu HD 465 and HD 785-7 at PIT Rawa Seribu North Kalimantan Indonesia, Mining Engineering Journal, Padang State University.