

## DAFTAR PUSTAKA

- Badan Perencanaan Pembangunan Nasional, 2012, Policy Paper Keselarasan Kebijakan Energi Nasional (KEN) dengan Rencana Umum Energi Nasional (RUEN) dan Rencana Umum Energi Daerah (RUED), Direktorat Sumber Daya Energi, Mineral dan Pertambangan, Jakarta
- Basu, P., 2006. *Combustion and Gasification in Fluidized Bed*, Halifax:Taylor and Francis Group LLC.
- Borman, G.L., & Ragland, K.W., 1998. *Combustion Engineering*, McGraw-Hill, New York.
- Darton, R. C., LaNauze, R. D., Davidson, J. F., and Harrison, D., Trans, 1977. *Inst. Chem. Eng.*, 55, 274.
- Davidson, J. F. & Harrison, D. H., 1963. *Fluidised Particles*, Cambridge University Press, Cambridge, MA.
- Farouq, C., 2014, Batok kelapa dan batubara sebagai bahan bakar *co-firing* dalam *bubbling fluidized bed combustor*.
- Geldart, D., 1972, The effect of particle size and size distribution on the behaviour of gas-fluidized beds, *Powder Technology* 6, 201-215.
- Grace, J.R., 1982. Fluidized bed hydrodynamics, in *Handbook of Multiphase Systems*, G., Ed., Hemisphere, Washington DC., Chap 8.1.
- Jian-jun, X., et al., 2007, Emissions of SO<sub>2</sub>, NO and N<sub>2</sub>O in a circulating fluidized bed combustor during *co-firing* coal and biomass, *Journal of Environmental Sciences* 19 (2007)109-117.
- Kementrian ESDM., 2014. Pemerintah Sangat Serius Mengembangkan Energi Terbarukan, Dari: <http://www.esdm.go.id/berita/323-energi-baru-dan-terbarukan/6833-pemerintah-sangat-serius-mengembangkan-energi-terbarukan.html>

- Kementrian ESDM, 2012. Komitmen pengembangan energi baru dan terbarukan. ESDMMAG. 03.
- Kunil, D. & Levenspiel, O., 1991. Flow modeling of fast fluidized beds, *In Circulating Fluidized Bed Technology III*, Basu, P., Hasatani, M., and Horio, M., Eds., Pergamon Press, Oxford, pp. 91 – 98.
- Mahidin, Khairil, Adisalamun, & Gani, A., 2009. Karakteristik Pembakaran Batubara Peringkat Rendah, Cangkang Sawit Dan Campurannya Dalam Fluidized Bed Boiler, Reaktor, Vol. 12, No. 4, 252-259.
- Oka, N. Simeon, & Anthony, E.J., 2004. *Fluidized Bed Combustion*, Marcel Dekker Inc, New York.
- Pandiangan, F., 2014, Studi Eksperimental *Co-firing* Batubara Dengan Sekam Padi Dan Batok Kelapa Dalam *Bubbling Fluidized Bed Combustor* (BFBC).
- Pandiangan, F., 2013, Pengaruh *Exceeds Air* Terhadap Karakteristik Pembakaran dalam *Bubbling Fluidized Bed Combustor*.
- Permchat, W., Kuprianov, V.I., 2004, Emission performance and combustion efficiency of a conical fluidized *bed* combustor firing various biomass fuels, *Bioresource Technology* 92 (2004) 83-91.
- Prompubess, C., Mekasut, L., Piumsomboon, P., Kuchontara, P., 2007. Co-combustion of Coal and Biomass in Circulating Fluidized Bed Combustor, *Korean J.Chem.*, 24(6), 989-995
- Tumuluru, J.S., Sokhansaj, S., Wright, C.T., Boardman R.D., Yancey, N.A., 2011. A Review on Biomass Classification and Composition, *Co-firing Issues and Pretreatment Methods*, ASABE *Annual International Meeting*, Louisville
- Winaya, I.S., & Susila, I.B., A.D., 2010, Co-firing Sistem Fluidized *Bed* Berbahan Bakar Batu bara dan Ampas Tebu, *Jurnal Ilmiah Teknik Mesin CakraM*, Vol. 4, No 2 , 180-188.