



Schedule

WORKSHOP, 2 March 2017

Introduction of HAWASSI-wave software for wave- tank, coastal and ocean engineering applications

Time	Activity	
09.00-09.30	Registration+ Coffee	
09.30-09.45	Opening (Introduction of LMI)	Brenny / Andonowati
09.45-10.30	Introduction of HAWASSI	Ruddy Kurnia
10.30-10.45	Coffee break	
10.45-12.00	Introduction of VBM + Setting up the software	Riam Badriana
12.00-13.15	Lunch break	
13.15-15.00	VBM testcases	Riam+ Ruddy
15.00-15.30	Coffee break	
15.30-16.45	Set-up your own problem	Riam+ Ruddy
16.45-17.00	Feedbacks	

Symposium, 3 March 2017

New developments on coastal and ocean engineering

Time	Activity	Presenter
09.00-09.15	Registration+ Coffee	
09.15-09.45	<i>The experimental study on ocean wave energy conversion using wave-current turbine</i>	Dr. Erwandi
09.45-10.15	<i>Sea surface reconstruction and prediction from X-band radar images</i>	Andreas Parama
10.15-10.30	Coffee break	
10.30-11.00	<i>Development of Kapuk Naga Indah in Jakarta Bay</i>	Dedi Waryono
11.00-11.30	<i>Numerical approaches as a tool for managing marine and coastal resources</i>	Dr. Semeidi Husrin
11.30-13.15	ISHOMA	
13.15-13.45	<i>Development of Indonesian low probability of intercept (LPI) radar system</i>	Yussi Perdana
13.45-14.15	<i>Study case of jacket transportation particularly in motion analysis</i>	Taufan Juliano Siregar
14.15-14.45	<i>Simulations of wave penetration into a harbour with an access channel</i>	Dr. Ruddy Kurnia
14.45-15.00	Closing	

