

General Schedule of SciFimaS, May 26-27, 2016

Roediro Auditorium, Jenderal Soedirman University

Time	Thursday, May 26, 2016	Additional Information
7.30 -8.00 am	Registration	
8.00-8.30 am	National Anthem "Indonesia Raya" Prayer 1. Report by Chairman 2. Welcoming Speech by the Dean of Fisheries and Marine Science Faculty 3. Opening Remark by the Rector of Jenderal Soedirman University Opening Ceremony : Traditional Music - Kenthongan	
8.30-9.15 am	<i>Key Note Speaker:</i> Prof. Dr. Ocky Karna Radjasa, M.Sc The Director of Research and Community Empowerment Ministry of Research, Technology, and Higher Education the Republic of Indonesia	
9.15- 9.30 am	Coffee Break	
9.30 -10.20 am	Guest Speakers 1. Prof. Dr. Hari Eko Irianto Head of Fisheries Research and Development Center Ministry of Marine Affairs and Fisheries the Republic of Indonesia 2. Mr. Wahyono The Pioneer of Mangrove Conservation in Segara Anakan Lagoon	
9.30 - 10.00 am		
10.00 - 10.20 am		
10.20 - 10.30 am	Signing of MOU	Dean
10.30 - 12.00 am	Scientist Expert Speakers I 1. Prof. Xuelei Zhang (First Institute of Oceanography, Qingdao – China) 2. Dr. Harry Lim (Director of American Indonesia Chamber of Commerce) Discussion	Moderator Purnama Sukardi, Ph.D
10.30 - 11.00 am		
11.00 - 11.30 am		
11.30 - 12.00 am		

12.00 -13.00 am	Lunch Break	
13.00 - 13.30 am	Scientist Expert Speakers II	Moderator :
13.00 - 13.30 am	Prof. Yasumasa Bessho (Nara Institute of Science and Technology – Japan)	Dr. Norman Arie Prayogo
13.30 - 13.45 am	Discussion	
14.00 – 16.30 am	Parallel I (See detail parallel sessions I & II)	Moderator
	<ul style="list-style-type: none"> • sessions I : Roediro Auditorium • sessions II : Rectorat Building 	1. Dr. Amron 2. Dr.rer.nat. Hamdan Syakuri 3. Dr. Endang Hilmi 4. Dr. F Eko DH
	Visitation for Expert Scientist Speaker : Research Lab, Faculty of Fisheries and Marine Science Research Lab, Jenderal Soedirman University	Dr. Norman Arie Prayogo
16.30 -17.00 am	Next Step For Publication (Only for Oral Presenter)	
	<ul style="list-style-type: none"> • Roediro Auditorium 	Dr. Agung Dhamar Syakti
19.00 – 21.00 am	Gala Dinner for Guest Speaker and Participant	
Friday, May 27, 2016		
8.00 – 8.30 am	Scientist Expert Speakers III Dr. Elfithri Rahmah (University Kebangsaan, Malaysia)	Moderator Dr. Norman Arie Prayogo
8.30 - 8.45 am	Discussion	
8.45-10.30 am	Panel Session (See detail Panel session)	
	<ul style="list-style-type: none"> • Roediro Auditorium 	
10.30 -11.00 am	Closing by Dean Dean of Fisheries and Marine Science Faculty	
	<ul style="list-style-type: none"> • Roediro Auditorium 	
11.00 - 17.00 am	Segara Anakan Nature Reserve Trip	

Parallel Session I

Room : Roediro Auditorium

No	Paper Presenter	Title of the Paper	Time
Thursday May 26 , 2016			
Moderator : Dr. Endang Hilmi			
Biodiversity and Bioprospecting for Fisheries and Marine Resources			
1.	Syamsul Bahri Agus, Nimmi Zulbainarni, Adriani Sunuddin, Aditya Hikmat Nugraha, Tarlan Subarno, Insaniah Rahimah, Andi Alamsyah, Rosdyani Rachmi and Jihad	Catched Blue Swim Crab Characteristic in Lancang Island Water on East Monsoon	14.00 – 14.10 am
2.	Yarsi Efendi, Ramses, Lani Puspita and Destaria Sudirman	Study of Population Density and Morphometrics Berungan (<i>Telescopium telescopium</i>) at Mangrove Area on Water Runoff Leachate of the Domestic Waste Dumpsite and Processing Telaga Punggur Batam City - Indonesia	14.10 – 14.20 am
3.	Amron, W.A. Kumolo, I. Jaya, T. Hestirianoto and K.v. Juterzenka	Daily Sound Production of Terapon (<i>Terapon jorbuca</i>): Impact of Temperature and Light Condition	14.20 – 14.30 am
4.	Dian Novianto, Takahiro Osawa, I Wayan Nuarsa and Ibnu Sofian	Study of Albacore Tuna (<i>Thunnus alalunga</i>) Abundance Using Regional Ocean Modeling System (Roms) Data in Indian Ocean	14.30 – 14.40 am
5.	Johan Danu Prasetya, Ambariyanto and Supriharyono, Frida Purwanti	Sustainable Management of Coral Reef Ecosystem Based on Distribution and Diversity: Case Study at Karimunjawa National Marine Park	14.40 – 14.50 am
Discussion			14.50 – 15.15 am

Moderator : Dr. Amron Sea as World's Climate Buffer			
6.	Wahyu Budi Setyawan	Adaptation Alternative and Mitigation Effort against Impact of Environmental changes due to Climate Changes along Northern Coast Area of Java	15.15 – 15.25 am
7.	M. Trenggono, T. Agustiadi, N.C. Magdalena, and B. Sukresno	Geostrophic Transport Insouthern Sunda Straitentering Indian Ocean on Transitional Monsoon	15.25 – 15.35 am
8.	Endang Hilmi, Asrul Sahri Siregar, Tri Nur Cahyo, Agung Dhamar Syakti	The Correlation between Sedimentation with Mangrove Ecosystem in West Segara Anakan Lagoon	15.35 – 15.45 am
Social Economic Aspect of Fisheries			
9.	Suharno, Indah Susilowati and Edy Yusuf Agung Gunanto	Income Diversification for Small-Scale Fisheries in Cilacap, Indonesia	15.45 – 15.55 am
10.	M.S. Kusumaha	Fishermen Struggle Over the Sea: a Construction of Fisherman Social Action Respond to Ecological Degradation	15.55 – 16.05 am
Discussion			16.05 – 16.30 am
Next Step For Publication (Only for Oral Presenter) in Roediro Auditorium by Dr. Agung Dhamar Syakti			16.30 – 17.00 am

Parallel Session II

Room : Rectorat Building

No	Paper Presenter	Title of the Paper	Time
Thursday May 26 , 2016			
Moderator : Dr. F. Eko DH Marine Pollution			
1.	Hikmah Thoha Mariana D. Bayu, Tumpak Sidabutar, Arief Rachman, Oksto Ridho Sianturi,	Distribution of <i>Dinoflagellate Cysts</i> in Modern Sediments of Ambon Bay, Indonesia: Focus on Three Potentially Toxic Invasive HAB Species <i>Alexandrium</i> sp., <i>Pyrodinium Bahamense</i> var. <i>Compressum</i> and	14.00 – 14.10 am

	Nurul Fitriya, Sugestiningsih and Estelle Masseret	<i>Cochlodinium Polykrikoides</i>	
2.	Tumpak Sidabutar, Dietriech Bengen, Sam Wouthuyzen and Tri Partono	The Relation of Algal Bloom Events and Eutrophication in Jakarta Bay, Indonesia	14.10 – 14.20 am
3.	R. Taufan Harisam, Sugiyono, Rudhi Pribadi, Asrul Sahri Siregar and Agung Dhamar Syakti	Toxicity of Crude Oil for Tropical Mangrove Seedlings (<i>Rhizophora apiculata</i> Blume, <i>Bruguiera gymnorrhiza</i> (L.) Lamk and <i>Ceriops decandra</i> (griff.) Ding hou from Segara Anakan Lagoon Cilacap, Indonesia	14.20 – 14.30 am
4.	Najamuddin, Tri Prartono, Harpasis S. Sanusi dan I. Wayan Nurjaya	Distribution, Geochemical Fractionation, and Pollution Assessment of Heavy Metals Pb and Zn from Surface Sediment in a Tropical Estuary of Jeneberang, Indonesia	14.30 – 14.40 am
5.	Dwi Aries Siswanto and Andy Wahyu Nugraha	Sediment Characteristics and Transport in Waters North District Sampang, Madura	14.40 – 14.50 am
Discussion			14.50 – 15.15 am
Moderator : Dr. rer.nat Hamdan Syakuri			
Biodiversity and Bioprospecting for Fisheries and Marine Resources			
6	Syarif Irwan Nurdiansyah, Isdy Sulisty, and Yulia Sistina	Oocyte Maturation of Nypa Worm (Nereidae) as Sampling from all Quarter of Lunar Cycle	15.15 – 15.25 am
7	Hanung Agus Mulyadi and Sem Likumahua	Short-term Changes in Abundance and Population Structure of Zooplankton during West Monsoon (with Notes: Swarms of <i>Thalia</i> sp) in Ambon Bay, Eastern Indonesia	15.25 – 15.35 am
8	Asrul Sahri Siregar and Norman Ari Prayogo	The Lethal and Sublethal of Effect Mercurychloride (HgCl) on Silver Sharkminnow (<i>Osteochillus hasseltii</i> C.V.)	15.35 – 15.45 am
9	F. Eko Dwi Haryono and Ambariyanto	Management Strategy of Spiny Lobster Based on Biology and Diversity Genetic at Southern of Java	15.45 – 15.55 am
10	Ende Hopsah Badriyah, Endra Nugraha, Rizqi Firmansyah, Siti Khaeriya and Taufik Budhi	Microalgae Exploration in Teluk Penyu Cilacap Potentially Produced Biodiesel	15.55 – 16.05 am

	Pramono		
		Discussion	16.05 – 16.30 am
Next Step For Publication (Only for Oral Presenter) in Roediro Auditorium by Dr. Agung Dhamar Syakti			16.30 – 17.00 am

Panel Session II

Room : Roediro Auditorium

Friday May 27 , 2016			
No	Paper Presenter	Title of the Paper	Time
Moderator : Dr. rer.nat. Hamdan Syakuri			
Integrated Management of Coastal and Marine Areas and Conservation			
1.	Nunung Noer Aziizah, Vincentius Paulus Siregar, Syamsul Bahri Agus and Agnestesya Manuputty	Spatial Analysis of Seagrasses Cover on the Tunda Island Serang, Banten	08.45– 8.55 am
2.	Zainal Arifin and Dede Falahudin	Contribution of Fish Consumption to Cadmium (Cd) and Lead (Pb) Exposure in Coastal Community of West Kalimantan, Indonesia	8.55 – 9.05 am
3.	Risma Astuti Laila, Ende Hopsah Badriyah, Endra Nugraha, Rifki Krisna Wibowo, Nastiti Nur Indriyani, Taufik Budhi Pramono	Biofixation on Carbon Dioxide (CO ₂) by Microalgae <i>Botryococcus braunii</i> with Mini Photobioreactor	9.05 – 9.15 am
Discussion			9.15 – 9.30 am
4.	Rafid Arifuddin Shidqi, Barkah Pamuji, Tito Sulistianoro, Milyarni Risza, Arif Nur Faozi, Agni Noor Muhammad1, Muhammad Rifat Muharam, Ersha Derystia Putri, Rachmawati	Coral Health Monitoring in Melinjo Island and Saktu Island: Influence from Jakarta Bay	9.30 – 9.40 am

	Hartini, Bernadeta Valentina, Ridho Zul Fakhri, Guntur Gumilar Putra and Agung Dhamar Syakti		
Aquatic Resources for National Food Security			
5.	Petrus Hary Tjahja Soedibya, Emylia listiowati and Taufik budhi pramono	Type and Abundance of Phytoplanktons and water quality on African Catfish (<i>Clarias gariepenus</i>) Cultivation, Superintensive Stoking Density with Bioflok	9.40 – 9.50 am
6.	Mohammad Nofal, Andi Arham Adam, and Suryadi Hadi	Designing Fish Logistics System for Indonesia Based on Central Sulawesi Resources	9.50 – 10.00 am
Biodiversity and Bioprospecting for Fisheries and Marine Resources			
7.	Hernán Martín-Barbadillo Alonso	Development of <i>Octopus vulgaris</i> Paralarvae Culture Techniques. Effect of the Nutrition and Environmental Factors (2015)	10.00 – 10.10 am
8.	Meutia Samira Ismet, Dietrich G Bengen, Ocky K Radjasa, and Mujizat Kawaroe	Screening of Sponge Symbiotic Bacteria from Seagrass Ecosystem with Inhibition Activity against Marine Biofilm-Forming Bacteria	10.10 – 10.20 am
Discussion			10.20 – 10.30 am