

Time	Keynote lecture - Gilbert Camoin: The last deglaciation in the Indo-Pacific regions: Sea-level records and reef development					
	LECTURE HALL 1			LECTURE HALL 2		
8:30						
9:30	Session 11: Biodiversity of coral reefs - from molecules to communities chairs: Rolf Bak and Serge Planes	Timm J, Kochzius M	Strong genetic structure and limited gene flow between populations of the False Clown Anemonefish ( <i>Amphiprion ocellaris</i> ) in the Indo-Malay Archipelago	Johnson KG, Renema W, Leloux J, Rosen B	Global and regional components of reef-coral diversity during 25 million years of environmental change	Session 1: Paleoenvironment reconstructions, paleontology chairs: Thomas Felis and Jens Zinke
9:50		Nuryanto A, Kochzius M	Limited gene flow in the giant clam <i>Tridacna crocea</i> across the Indo-Malay Archipelago	Kiessling W	Comparing biodiversity dynamics of reefs and level-bottom ecosystems: the Triassic-Jurassic example	
10:10		Toonen RJ, Baums IB	Where have all the larvae gone? Connectivity in the Hawaiian Archipelago	Scheibner C, Speijer RP, Mutti M	Extinction of coral reefs during early Paleogene warming	
10:30		Planes S, Messmer V, Bowen BW, Choat JH, Earle J, Robertson DR	Marine introductions in Hawaii reveal cryptic emerging species of coral reef fish	Perry C	Holocene reef development and carbonate production in nearshore, siliciclastic-dominated environments	
10:50	COFFEE/TEE BREAK					
11:30	Session 7: Reef ecological processes chairs: Marta Ribes and Christian Wild	Cuet P, Atkinson MJ, Fujimura H, Blanchot J, Cordier E, Frouin P, Susuki Y	Estimates of dissolved nutrient uptake and release across a fringing reef of La Réunion	Ourbak T, Corrège T, Malaizé B, Le Cornec F, Charlier K, Peypouquet JP	Five centuries of interannual to multidecadal sea surface parameters reconstruction from southwest Pacific coral	Session 1: Paleoenvironment reconstructions, paleontology chairs: Thomas Felis and Jens Zinke
11:50		van Duyl FC, Moodley L, de Goeij JM, Nieuwland G, de Kluijver A, van Ijzerloo L, Rutgers R	Isotope tracer studies on the trophoecology of the cryptic encrusting coral reef sponge <i>Halisarca caerulea</i>	Hetzinger S, Pfeiffer M, Dullo W-C	First century-long reconstruction of past sea surface conditions from the Caribbean Sea using a new coral archive	
12:10		Mieog JC, Martinez SA, Berkelmans R, Olsen JL, Stam WT, van Oppen MJH	Physiological properties of reef corals: host, symbiont or environment?	Carilli J, Walsh S, Norris R	Quantifying stresses on the Mesoamerican Reef over space and time	
12:30		Smith JE, Shaw M, Edwards RA, Obura DO, Pantos O, Sala E, Sandin SA, Smriga SP, Rohwer FL	Algae kill coral by enhancing microbial activity	Reynaud S, Houlbrèque F, Martinez P, Billy I, Allemand D, Ferrier-Pagès C	Effect of light and feeding on the nitrogen isotopic composition of the zooxanthellate coral <i>Stylophora pistillata</i>	
12:50	LUNCH BREAK					

POSTER SESSION 1

12:50	<b>LUNCH BREAK</b>					
13:50				<i>Barbara Brown</i>		<i>Dedication of session 2 to the memory of Terry Scoffin</i>
14:00	Session 7: Reef ecological processes chairs: Marta Ribes and Christian Wild	Wild C, Jantzen C, Struck U	Coral spawning stimulates microbial life in the reef	Gischler E	Patterns of Holocene tropical reef accretion: growth-rates, paleo-water depth, and sea-level rise	Session 2: Modern reef development and environmental impacts on carbonate production chairs: Eberhard Gischler and Chris Perry Session dedicated to the memory of Terry Scoffin
14:20		Patten NL, Glud RN, Eyre BD, Mitchell JG, Harrison, PL	Virus-like particles and heterotrophic bacterial dynamics within reef water and sediments associated with a mass coral spawning event in the Great Barrier Reef	Kench PS	Impact of the Sumatran tsunami on the geomorphology and sediments of reef islands: South Maalhosmadulu Atoll, Maldives	
14:40		Guppy R	Stardust of Planet Coral - Are coral surface mucus layer bacteria 'stardust' from the water column?	Droxler A, Mallarino G, Francis JM, Opdyke B, Beaufort L, Daniell J, Bentley S, Dickens J, Peterson L	Upper most Pleistocene and early transgressive relict barrier reefs on LGM coastal siliciclastic deposits (Gulf of Papua)	
15:00		Naumann M, Wild C, Richter C	Coral mucus: a sticky trap for picoplankton	Palmer S, Perry C, Smithers S	Holocene reef growth and sedimentary facies development of a turbid-zone, terrigenous sediment-dominated reef: a case study from Paluma Shoals, central Great Barrier Reef (GBR), Australia	
15:20		MacNeil MA, Rushton SP, Polunin NVC, Kulbicki M	A confederacy of processes: hierarchical control of reef-fish metacommunity structure	Uthicke S, Nobes K, Fabricius K	Benthic foraminifera as indicators for water quality conditions of the Great Barrier Reef (GBR), Australia	
15:40	<b>COFFEE/TEE BREAK</b>					
16:10	Session 12: Reef protection and management chairs: Annette Mühlig-Hofmann and Nicholas Polunin	Cinner J, Harding S	A socio-economic assessment of marine protected areas in Northern Madagascar	Cullen L, Smith D, Pretty J	A comparison of the financial value of coral reefs and alternative incomes within the Kaledupa sub-region of Wakatobi Marine National Park, Indonesia	Session 15: Topics of general interest chairs: Pedro Alcolado and Jamaluddin Jompa
16:30		Knittweis L	Impacts of the live coral aquarium trade on Heliofungia actiniformis (Quoy and Gaimard, 1833) population dynamics in South Sulawesi, Indonesia	Grimsditch G, Mwaura J, Amiyo N, Kilonzo J, Obura D	Seasonal fluctuations in zooxanthellae densities in corals in the Mombasa Marine Park 1998-2006	
16:50		Muehlig-Hofmann A, Stead S, Polunin NVC	Three to tango for community-based marine resource management in Fiji	Guillaume MMM, Turquet J, Cauvin B, Bruggemann JH	Analysis of recent coral bleaching events at Reunion Island	
17:10	<b>POSTER SESSION 1: DISCUSSION</b>					
19:00	<b>ISRS GENERAL MEETING</b>					
20:00	Public evening lecture: Reinhold Leinfelder Ein Ökosystem im Umbruch - die Riffe der Jurazeit (in German), Haus der Wissenschaften, Bremen					

**POSTER SESSION 1**