

TIME	TUESDAY 20/03	WEDNESDAY 21/03	THURSDAY 22/03	FRIDAY 23/03
8:00-9:00	REGISTRATIONS			
		Fisheries and Aquaculture Chair: Arturas Razinkovas-Baziukas	Biodiversity & Water quality Chair: Alberto Basset	Goods and services, Conservation, Management & Sustainable use Chair: Alice Newton
9:00-9:15	WELCOME	A. PÉREZ-RUZAFÁ, R. MORKUNE, C. MARCOS, I. M ^a PÉREZ-RUZAFÁ, A. RAZINKOVAS : TROPHIC WEB OF AN OLIGOTROPHIC COASTAL LAGOON: FROM WHERE COMES AND WHERE GOES THE PRODUCTION?	T. CIBIC, A. ASIOLI, S. FAZI, R. AURIEMMA, A. FRANZO, F. NASI, L. FERRANTE, L. VIGANÒ, A. ZOPPINI, N. ADEMOLLO, R. ZONTA, P. DEL NEGRO: INFLUENCE OF NATURAL AND ANTHROPOGENIC DISTURBANCES ON BENTHIC COMMUNITIES IN FOUR LAGOONS OF THE PO DELTA SYSTEM	Keynote Speaker Prof. MICHAEL ELLIOTT "HOW TO RECONCILE CONFLICTS USING A DECISION FRAMEWORK FOR MANAGING THE SOCIO-ECOLOGICAL SYSTEM IN LAGOONS"
9:15-9:30		A.L. BUER, L. RITZENHOFEN, R. FRIEDLAND, G. SCHERNEWSKI : POTENTIAL OF MUSSEL FARMING IN A BRACKISH BALTIC LAGOON: FIRST RESULTS OF THE TEST FARM IN GREIFSWALD BAY	C. MUNARI, M. MISTRI, A. BORJA : A BIOMASS-BASED M-AMBI INDEX MAY REDUCE UNCERTAINTIES IN THE CLASSIFICATION OF THE ECOLOGICAL STATUS OF COASTAL LAGOONS	
9:30-9:45		Coastal lagoons evolution, Functioning & Climatic changes Chair: Gerald Schernewski	M. C. FREITAS, C. ANDRADE, S. MOREIRA, A. CRUCES: IMPACT OF MYTICULTURE IN A SMALL PARTLY CLOSED LAGOON – THE CASE OF LAGOA DE ALBUFEIRA (PORTUGAL)	
	Keynote Speaker Prof. BJÖRN KJERFVE "COASTAL LAGOONS: A GLOBAL COMPARISON"			

9:45-10:00		<p>A. RAMFOS, M. ALEXANDRIDIS, V. AKRIVOS, G. KATSELIS: COUNTING AND MEASURING MUSSELS IN DIGITAL IMAGES: A NEW METHOD.</p>	<p>E. PONIS, F. OSELLADORE, A. BONOMETTO, R. BOSCOLO, F. RAMPAZZO, C. GION, D. BERTO, C. FACCA, A. BUOSI, P. FRANZOI, L. SCAPIN, A. SFRISO: SEAGRASS RESTORATION IN VENICE LAGOON: INTEGRATE ANALYSIS OF ENVIRONMENTAL PARAMETERS AND ECOLOGICAL COMMUNITIES ON TRANSPLANTED SITES</p>	
10:00-10:15		<p style="text-align: center;">Special lecture Prof. ELENI VOULTSIADOU “ARISTOTLE’S LAGOON” AND THE ORIGIN OF MARINE BIOLOGY</p>	<p>V. DEROLEZ, B. BEC, D. SOUDANT, M. RICHARD, C. CHIANTELLA, C. ALIAUME, N. MALET : RESTORATION TRENDS OF THE THAU LAGOON’S WATER ECOLOGICAL STATUS AND PHYTOPLANKTON COMMUNITIES IN RESPONSE TO CHANGES IN ANTHROPOGENIC NUTRIENT INPUTS</p>	<p>G. SCHERNEWSKI, R. FRIEDLAND, A.L. BUER, S. DAHLKE, S. HÖFT, T. KLUMPE, S. PAYSEN: ZEBRA-MUSSEL (DREISSENA) CULTIVATION IN THE SZCZECIN LAGOON: AN ECOLOGICAL-SOCIAL-ECONOMIC ASSESSMENT</p>
10:15-10:30			<p>C. ANDOLINA, S. VIZZINI, A. MAZZOLA, L. SCAPIN, A. SFRISO, P. FRANZOI: FISH AS DESCRIPTORS OF SEAGRASS RESTORATION EFFECTIVENESS IN LAGOONS: IS THERE A MATCHING BETWEEN STRUCTURAL AND TROPHIC RECOVERY?</p>	<p>A.C. RUIZ-FERNÁNDEZ, E. ÀVILA-TORRES, J.A. SANCHEZ-CABEZA, L.H. PÉREZ-BERNAL, V. CARNERO-BRAVO, J.G. CARDOSO-MOHEDANO: BLUE CARBON CONCENTRATIONS, FLUXES AND STOCKS IN SEAGRASS MEADOWS FROM AN ANTHROPIZED TROPICAL LAGOON, IN SOUTHERN GULF OF MEXICO</p>
10:30-10:45	<p>A. RAZINKOVAS-BAZIUKAS, N. ČERKASOVA, E. IVANAUSKAS, V. ANDRASUNAS, P. ZEMLYS and G. UMGIESSER : OUTLOOK TO THE FUTURE: WILL THE CLIMATIC CHANGES ALTER THE TROPHIC STATE AND FISHERY OF THE BALTIC COASTAL LAGOON?</p>		<p>C. PAVLOUDI, K. VASILEIADOU, M. GONZALEZ WANGUEMERT, C. ARVANITIDIS, E. CHATZINIKOLAOU : COMPARISON OF SEDIMENT MICROBIAL COMMUNITIES BETWEEN WESTERN (RIA FORMOSA, PORTUGAL) AND EASTERN EUROPEAN LAGOONS (AMVRAKIKOS GULF, GREECE)</p>	<p>J.G. STØTTRUP, G.E. DINESEN, G. SCHERNEWSKI, J. SCHUMACHER, C. GILLGREN: THE SYSTEMS APPROACH FRAMEWORK FOR COLLABORATIVE, SCIENCE-BASED MANAGEMENT OF COMPLEX SYSTEMS</p>

10:45-11:00	O. RAJI , L. DEZILEAU, M. SNOUSSI and S. NIAZI: CLIMATE AND TECTONIC-DRIVEN SEDIMENTARY INFILL OF A LAGOON AS REVEALED BY HIGH RESOLUTION SEISMIC AND CORE DATA (THE NADOR LAGOON, NE MOROCCO).		K. VASILEIADOU , T. MANOUSAKI, A. TSAKOGIANNIS, C. TSIGENOPOULOS, C. ARVANITIDIS : GENETIC DIVERSITY PATTERNS OF MACROBENTHIC COMMUNITIES IN TRANSITIONAL WATER ECOSYSTEMS	G.E. DINESEN , J.G. STØTTRUP, S. NEUENFELDT, A. LEHMANN, K. KRISTENSEN, A. KOKKALIS, M.S. WISZ, P. MUNK, K. HÜSSY, G.CARNEIRO: SUSTAINABLE MANAGEMENT OF DANISH COASTAL FISHERIES BALANCING RESOURCE USE AND PRODUCTION UNDER CHANGING CLIMATE CONDITIONS
11:00-11:30	COFFEE BREAK	EXCURSION	COFFEE BREAK	COFFEE BREAK
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11:30-11:45	B. CHUBARENKO , S. NAVROTSKAYA, R. BOSKACHEV, A. KILESO and D. DOMNIN: WATER LEVEL VARIATIONS IN A SYSTEM OF INTERCONNECTED NON-TIDAL COASTAL LAGOONS FROM DAILY TO CENTENNIAL TIME SCALE – THE VISTULA AND CURONIAN LAGOONS (BALTIC SEA)		G. GYRAITE , M. KATARZYTE, M.LABRENZ, G. SCHERNEWSKI: PRESENCE OF VIBRIO SPP. IN THE SE BALTIC SEA COASTAL AND TRANSITIONAL WATERS, THEIR DIVERSITY, SPATIAL VARIABILITY AND ASSOCIATED RISKS FOR BATHING WATER QUALITY	M. INACIO , G. SCHERNEWSKI, Y. NAZEMTSEVA, P. PAYSSEN, R. FRIEDLAND: COMPARING THE PROVISION OF ECOSYSTEM SERVICES OF DIFFERENT COASTAL LAGOONS IN THE SOUTHERN BALTIC SEA
11:45-12:00	V. LOPES , A. CRUCES, M. C. FREITAS, T. FERREIRA, C. ANDRADE, M. CACHÃO, M. LEIRA and R. BAO: THE ROLE OF THE BARRIER EFFICIENCY IN THE HOLOCENE SEDIMENTATION OF THE SANTO ANDRÉ LAGOON (SW PORTUGAL)		A. CRUCES , M. C. FREITAS, V. LOPES, S. MOREIRA, T. FERREIRA, and C. ANDRADE : LAGOONAL WATER EXCHANGE AS CONSEQUENCE OF ARTIFICIAL OPENING OF TIDAL INLETS: TWENTY YEARS OF MONITORIZATION IN THREE PORTUGUESE LAGOONS (ALBUFEIRA, MELIDES AND SANTO ANDRÉ)	C. GILLGREN , J.G.STOTTRUP, G.E. DINESEN: CREATING SUSTAINABLE OUTCOMES: THE NEED FOR COMMUNITY ENGAGEMENT

12:00-12:15	<p>J.A. SANCHEZ-CABEZA, A. BAEZA, R. Adrián MARTÍNEZ-GALARZA, D. RIOS-YUNES, L. F. ÁLVAREZ SÁNCHEZ, C. A. HERRERA-BECERRIL, S. RICO-ESENARO, E. ESCALANTE MANCERA, M.A. GÓMEZ-REALI, A. C. RUIZ-FERNÁNDEZ : COASTAL OBSERVATORIES OF GLOBAL CHANGE IN MEXICO: MONITORING OCEAN ACIDIFICATION</p>
12:15-12:30	<p>G. ROZYNSKI, M. BIELECKA, J. SCHÖNHOFER : SYSTEMS APPROACH FRAMEWORK (SAF); CASE STUDY VISTULA LAGOON, POLAND</p>
12:30-12:45	<p>G. UMGIESSER, A. CUCCO : THE OPERATIONAL MODELING OF AGE IN A TIDAL LAGOON FOR COASTAL ZONE MANAGEMENT</p>
12:45-13:00	<p>G. UMGIESSER, C. FERRARIN, F. De PASCALIS, D. BELLAFFIORE, M. BAJO, F. MAICU, W. Mc KIVER and M. GHEZZO: MODEL DRIVEN DESIGN OF THE TIDE GAUGE MONITORING NETWORK IN THE VENICE LAGOON</p>

<p>A. BASSET, C. ABATERUSSO, E. ASTORICCHIO, M. BERTOLI, D. CALCAGNILE, M. CIOTTI, F. COZZOLI, R. D'ADAMO, P. DELL'ANNA, A. EVANGELOPOULOS, M. GASPARIN, V. GJONI, K. KITILIS, D. KOUTSOUMPAS, G. MARINO, S. ORFANIDIS, V. PAPATHANASSIOU, E. PIZZUL, M. PUTIGNANO, H. RAHMANI, S. SAMARTZIFOTIOU, G. SYMNIANAKIS, M. SHOKRI, O. TZORAKI, F. VIGNES: BIOGEOGRAPHICAL AND TRANS-REALM PATTERNS OF LEAF LITTER PROCESSING IN AQUATIC ECOSYSTEMS</p>	<p>J. SCHUMACHER, M. INÁCIO, G. SCHERNEWSKI: A STAKEHOLDER PREFERENCE AND PLANNING TOOL FOR COASTAL MANAGEMENT AND ITS APPLICATION FOR AN EVALUATION OF INTERNAL MEASURES WITHIN BALTIC LAGOONS</p>
<p>V. GJONI, S. REIZOPOULOU, I. ROSATI, A. BASSET: DIVERSITY PATTERNS IN MEDITERRANEAN LAGOON FOOD WEBS</p>	<p>M. KATARŽYTĖ, G. SCHERNEWSKI, G. UMGIESSER, E. BALTRANAITĖ, A. BALČIŪNAS, N. ČERKASOVA, J. MĚŽINĚ: NEW BATHING SITES AT THE CURONIAN LAGOON COAST: APPLICATION OF THE SYSTEMS APPROACH FRAMEWORK</p>
<p>F. CAVRARO, P. FRANZOI, S. MALAVASI : EFFECT OF THE HABITAT STRUCTURE ON THE LIFE HISTORY TRAITS OF A SMALL EURYHALINE TELEOST</p>	<p>R. DE WIT, P. CHAUBRON-COUTURIER, F. GALLETI: PROPERTY REGIMES OF FRENCH COASTAL LAGOONS AND THEIR IMPLICATIONS FOR MANAGEMENT</p>
<p>M. ZUCCHETTA, S. REDOLFI BRISTOL, F. CAVRARO, L. SCAPIN, P. FRANZOI: MARINE MIGRANT JUVENILES DISTRIBUTION IN THE NORTHERN VENICE LAGOON</p>	<p>B. EL MAHRAD, A. NEWTON, M.SNOUSSI: COASTAL LAGOONS IN NORTH AFRICA: A DPSIR ANALYSIS FOR MANAGEMENT</p>

13:00-13:15	N. ČERKASOVA , G. UMGIESSER and A. ERTÜRK : MODELING THE IMPACT OF THE NEMUNAS RIVER WATERSHED ON THE NUTRIENT INPUT TO THE CURONIAN LAGOON
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14:45-15:00	J. VIDAL-HURTADO , M. GANT, N. DURAND, C. TUAN PHAN, V. TRAPPLER and E. GOUZE: INTO THE FLUSHING TIME OF BERRE LAGOON

R. MORKŪNĖ , E. BACEVIČIUS, J. LESUTIENĖ, J. MORKŪNAS, A. RAZINKOVAS-BAZIUKAS: FISH GUILDS IN THE COASTAL BALTIC SEA: THE APPLICATION OF DUAL AND TRIPLE STABLE ISOTOPE ANALYSIS	D. KARNAUSKAITĖ , G. SCHERNEWSKI, J.G. STØTTRUP, M. KATARŽYTĖ: INDICATOR SYSTEM TO SUPPORT SUSTAINABLE COASTAL AND MARINE MANAGEMENT
M. BAS-SILVESTRE , X.D. QUINTANA, J. COMPTE, A. MENCIO, B. OBRADOR: ECOSYSTEM PRODUCTION AND RESPIRATION IN COASTAL CONFINED WATERBODIES UNDERGOING RESTORATION	A. TSOUKALA , I. SPILANIS, G. TSIRTIS: IDENTIFYING DRIVING AND FEEDBACK MECHANISMS FOR THE EVOLUTION OF THE SOCIO-ECOLOGICAL SYSTEM OF A MEDITERRANEAN ISLAND: A BACK-CASTING MODELLING EXPERIMENT
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S. ZOGARIS , G. KAPAKOS, T. VAVALIDIS: THE WAYS FISH USE "MEDITERRANEAN SMALL RIVER-MOUTHS": OBSERVATIONS FROM GREECE AND CYPRUS	C. BRETT , I. BOATENG: ALTERNATIVE APPROACH AND TOOLKITS FOR THE ECONOMIC VALUATION OF ECOSYSTEM GOODS AND SERVICES OF WETLANDS: AN APPLICATION TO FARLINGTON MARSHES, UK

15:00-15:15	N.Th. FOURNIOTIS, G.M. HORSCH, C. KOUTSIKOPOULOS and Y. CLADAS : NUMERICAL SIMULATION OF RESIDENCE TIME IN THE PAPPAS LAGOON, WESTERN GREECE
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15:30-15:45	R.L. BOZELLI , R. N. de FARIAS, F. MEIRELLES-PEREIRA, A.M. AMADO, A.C. PETRY, T.M. de SOUZA, J.G. NOGUEIRA, M.M. MOLISANI, M.P. FIGUEIREDO-BARROS, F. de ASSIS ESTEVES: DIFFERENT PHASES IN THE PROCESS OF ARTIFICIAL EUTROPHICIZATION OF A COASTAL LAGOON (LAGOA IMBOASSICA, BRAZIL)

E. STANCA, L. ROSELLI, M.R. VADRUCCHI, J.L. ATTAYDE, R. PANOSSO, P. GALLI, A. BASSET : A SEARCH FOR INVARIANT PATTERNS IN PHYTOPLANKTON GUILDS OF LAGOON ECOSYSTEMS: A BIOGEOGRAPHICAL APPROACH	E. IVANAUSKAS, D. BAZIUKĖ, V. ANDRAŠUNAS, A. RAZINKOVAS-BAZIUKAS: APPLICATION OF BAYESIAN BELIEF NETWORKS TO EVALUATE COMMERCIAL FISH STOCK RESPONSE TO FISH MANAGEMENT AND ENVIRONMENTAL CHANGES: CURONIAN LAGOON CASE
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16:00: 16:15	<p>M. DAVID, A. FIANDRINO, V. BAILLY-COMTE, T. STIEGLITZ, V. RODELLAS, B. LADOUCHE , D. MUNARON : HOW TO ASSESS NUTRIENT FLUXES FROM GROUNDWATER TO MEDITERRANEAN LAGOONS</p>		<p>A. RAZINKOVAS-BAZIUKAS, M.BIELECKA, R. ILGINE, S. KARSTENS, J. LÉSUTIENĖ, J. MARAČKINAITĖ, Nardine STYBEL: FROM IN BASIN TO IN LAGOON MEASURES: COULD BIOMANIPULATION IN BALTIC COASTAL LAGOONS IMPROVE THE WATER QUALITY</p>	
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16:30-17:00	COFFEE BREAK		COFFEE BREAK	COFFEE BREAK
17:00-19:00	<p><i>Special Session: "Future of Coastal Management" Chair: Gerald Schernewski</i></p>		POSTERS	CLOSING

	POSTERS		
19:00	ICE BREAKER: Art and Science Exhibition		
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P2	A. PEREZ-RUZAFÁ, O. SANCHEZ-FERNANDEZ, L. MURILLO, C. MARCOS, L. DEZILEAU, U. Von GRAFENSTEIN : LONG TERM EVOLUTION OF THE MAR MENOR (SE SPAIN) LAGOON FAUNA DURING 6,500 YEARS OF CHANGES IN CONNECTION-ISOLATION PROCESSES
P3	A. MENTZAFOU, A. CONIDIS, D. KLAUDATOS, E. DIMITRIOU: IMPACTS OF SEA LEVEL RISE DUE TO CLIMATE CHANGE ON REGIONAL COASTAL WETLANDS AND LAGOON

Biodiversity & Water quality

P4	A. C. BRITO, J.A. HEUMÜLLER, F. AFONSO, P. CHAINHO, R.F. de LIMA, M. GONÇALVES, G. OQUIONGO, F. RIBEIRO; P.M. FÉLIX: FISH DIVERSITY AND PHENOLOGY AS TOOLS FOR DETERMINING FUNCTIONAL DIVERSITY IN MANGROVES LAGOONS OF SÃO TOMÉ ISLAND (CENTRAL AFRICA)
P5	A.B. MAMMERIA, R. De WIT: PIGMENT ANALYZES WITH HPLC IN ALGERIAN COASTAL LAGOON (EL MALLAH)

P6	M. GARRIDO, F. GALGANI, Y. BALDI, Y. QUILICHINI, A. COUTE, M. HENRY, V. PASQUALINI: MICROORGANISMS COMMUNITIES ON PLASTIC MEDITERRANEAN LAGOONS DEBRIS
P7	D. BONNET, J.C. MOLINERO, M. BASTISTIC, F. BOERO, N. DALY, A. DEIDUN, V. FUENTES, R. GOLO, S.K.M. GUEROUN, A. HERVÉ, M. ISINIBILIR, K. KIENBERGER, T. KOGOVSEK, D. LUCIC, A. MALEJ, R. MARQUES, M. MILOSLAVIC, M. PASCUAL, S. PIRAINO, L. PRIETO, I. NOYAN YILMAZ, S. ZAMPARDI, S. ZERVOUDAKI: <i>AURELIA</i> SPP. ECOLOGY IN THE MEDITERRANEAN SEA
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P9	D. BONNET, R. MARQUES, S. SORIANO, S. COLANTONI, A. LIGIER, J. CONSTENSOUX, V. TORBOLI, V. MACALUSO, M. AVIAN: DETERMINING OBELIA SP DIVERSITY AND POPULATION DYNAMICS IN THAU LAGOON (NORTHWESTERN MEDITERRANEAN SEA, FRANCE).
P10	D. MUNARON, C. HUBERT-RENARD, S. MORTREUX, G. MESSIAEN, F. LAGARDE, V. DEROLEZ, N. TAPIE, H. BUDZINSKI, G. LEROUX, A. GIRAUD: PESTICIDES MIXTURE TOXICITY ASSESSMENT IN TWO CONTRASTED FRENCH MEDITERRANEAN LAGOONS USING RISK QUOTIENTS (RQs) APPROACH
P11	B. CHUBARENKO, S. KONDRATYEV, A. BRIUKHANOV: ASSESSMENT OF THE NUTRIENT LOAD FROM THE RUSSIAN PARTS OF THE VISTULA AND CURONIAN LAGOONS CATCHMENTS CONSIDERING NUTRIENT RETENTION
P12	J. GORBUNOVA, D. DOMNIN, B. CHUBARENKO: SCENARIOS FOR SOCIO-ECONOMIC DEVELOPMENT AS DRIVERS FOR NUTRIENT LOAD FOR THE TRANSBOUNDARY PREGOLYA RIVER CATCHMENT (THE VISTULA LAGOON)
P13	R. D'ADAMO, A. FABBROCINI, M.M.A. MASELLI, S. PELOSI, A. SANTUCCI, T. SCIROCCO: SPACE-TEMPORAL DISTRIBUTION OF THE INVASIVE CTENOPHORE MNEMIOPSIS LEIDYI IN TWO ADRIATIC LAGOONS (SOUTHERN ITALY)
P14	M. MAANAN, M. EI BARJY, M. MAANAN, B. ZOURARAH. H. RHINANE, M. SNOUSSI: ORIGIN AND POTENTIAL ECOLOGICAL RISK ASSESSMENT OF TRACE ELEMENTS IN THE WATERSHED TOPSOIL AND COASTAL SEDIMENT OF THE OUALIDIA LAGOON, MOROCCO
P15	N. SIMBOURA, K. SIGALA, A. PAVLIDOU, E. ROUSSELAKI, A. VENETSANOPOULOU, S. REIZOPOULOU: ASSESSMENT OF THE PHYSICOCHEMICAL STATUS IN HELLENIC COASTAL LAGOONS
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