



4th EUROPEAN PHYCOLOGICAL CONGRESS

23rd to 27th of July of 2007

INVITATION

COMMITTEES

PROGRAMME

REGISTRATION

INFORMATION

SPONSORING

24 of January of 2011

Presentations

» Venue

» Technical Secretary

» Hotels

» Tourist Information

» Asturias

» Oviedo

» How to get to Oviedo

» Once in Oviedo

» Hotel information

» Excursions

» Wednesday's ½-day

» Wednesday's Full-day

» Presenter Check-List

Dear Presenters of talks and posters at EPC-4,

Please check in this list if your contribution is listed, and under the correct label (oral or poster presentation). If NOT, the please let me know as soon as possible so that we can correct possible mistakes.

Sincerely, Sven Beer (svenb@ex.tau.ac.il).

ORAL PRESENTATIONS

1. Amils - Astrophycology
2. Andersen - Overview of algal evolution
3. Andreakis - Cryptic species: New introductions and evolutionary consequences
4. Archibald - Secondary endosymbiosis and genome evolution: The nuclear and
5. Arrigo - Modelling phytoplankton blooms in the Ross Sea, Antarctica
6. Barbrook - Assessing Symbiodinium biodiversity using chloroplast
7. Barclay - PUFA production by microalgae.
8. Beardall - CO2 metabolism in a high CO2 world
9. Becker - Protein trafficking to the vacuolar system in green algae
10. Beer - Alpha and quantum yields of macroalgae derived from PAM fluorometry: Uses
11. Benemann - Microalgae for greenhouse gas abatement, biofuels production and
12. Bercibar - Long term changes in the phytogeography of the Portuguese
13. Beszteri - Molecular physiology of the toxigenic haptophyte *Prymnesium parvum*
14. Bhattacharya - Unravelling the evolutionary history of
15. Billard - What is the effect of the mating system on hybridization and vice versa?
16. Bisgrove - Microtubules and asymmetric cell division in Furoid algae
17. Bittner - Phylogenetic relationships within the Dictyotales based on *rbcl* and *psaA*
18. Bode - Isotopic evidences of wastewater nitrogen inputs to littoral ecosystems: Records
19. Bolton - Conserving a seaweed flora: Biogeographic patterns of species and
20. Borowitzka - The culture of microalgae as a source of lipids for biofuels: the
21. Bouget - *Ostreococcus* : a new model system to study circadian regulation of cell
22. Boyd - Status of iron fertilizaion of HNLC parts of the ocean
23. Brodie - From herbarium interrogation to DNA barcoding: can traditional and novel
24. Buma - Light climate changes in polar regions
25. Cartaxana - Effects of motility inhibitors on the photosynthetic activity of benthic
26. Cheney - Seaweed removal and remediation of organic pollutants from marine sediments:
27. Chepurnov - In search of a tractable diatom for experimental biology and genomics
28. Chopin - Integrated multi-trophic aquaculture - the role of algae
29. Clegg - Interactions between the behaviour and ecology of phytoplankton
30. Codd - Incidence and implications of the neurotoxin β -n-methylamino-l-alanine (bmaa)
31. Connan - Environmental control of the metal binding properties of phenolic compounds
32. Cox - From postage stamps to bar-codes: Are we any closer to understanding what
33. Critchley - Carrageenans: A new look at medical applications .
34. Day - Cryopreservation - Time-travel for algal genes: Fact, fiction and future prospects.
35. de Boer - Climate change and the distribution of the ichthyotoxic raphidophyte
36. De Clerck - Developments in understanding evolution and taxonomy of Phaeophyceae:
37. Destombe - Gene flow in the red seaweed *Gracilaria gracilis*: Effect of
38. Di Pippo - Effects of environmental conditions on community structure and
39. Diercks - DNA probes for monitoring of biodiversity and toxic algae.
40. Doxey - Interactive effects of UVB and elevated CO2 on nutrient acquisition by *Emiliania*
41. Dring - Bioremediation of sewage and industrial effluents using algae
42. Dudgeon - Fertilization rate, genetic diversity and hypothesized effects on the evolution
43. Edvardsen - Phylogeny of Prymnesiales (Haptophyta) inferred from rDNA sequences and
44. Eisenstadt - Changes in the photosynthetic reaction center ii results in non-ical
45. Engelen - Does the enemy release hypothesis explain the success of the invasive
46. Esteban - Is there a xanthophyll cycle in *Corallina elongata* Ellis et Soland
47. Evans - *Sellaphora pupula* agg.: A model system for studying the
48. Falkowski - The evolution and biogeochemical consequences of
49. Figueroa - Interaction between UV solar radiation and nutrient on algae: physiological
50. Flagella - Growth and photosynthetic response of the invasive alga *Caulerpa*
51. Fraga - Global climate change and harmful algae
52. Fredersdorf - Interactive effects of radiation, temperature and salinity on the arctic-
53. Gaebler - Molecular marker development to unveil the genetic diversity of
54. Garcia-Mendoza - Photoprotection response of *Macrocystis pyrifera*, a particular
55. Gontcharov - Phylogenetic status of the genus *Cosmarium* (Desmidiaceae),
56. Gordillo - Increased CO2 contributes to alleviate midday photoinhibition
57. Guillemain - Low genetic diversity in Chilean populations of *Gracilaria*
58. Gustavs - Living outside the water - ecophysiological performance of aeroterrestrial green

59. Han - Expression of two cold regulated genes from the freshwater green alga,
60. Hanelt - UV impacts on aquatic plants: is it really only negative as mostly reported?
61. Heimann - Chronic and acute toxicity of PSII inhibiting herbicides to *Nephroselmis*
62. Hennequart - Natural bioactivities of polysaccharides from brown macroalgae: A road to
63. Hernández - Role of *Ulva rotundata* (Chlorophyta) as a nutrient stripper in a fish farm:
64. Hoef-Emden - Phylogeny and systematics of phycocyanin-bearing cryptophytes
65. Hoffmann - Geographic distribution of blue-green algae (cyanobacteria): what do
66. Hommersand - Dispersal-vicariance analyses of interoceanic disjuncts: An historical
67. Horiguchi - Phylogenetic position of gymnodinial dinoflagellates possessing
68. Horn - *Synchroma grande* spec. nov., member of a new algal class - the
69. Hurd - Boundary layers and nutrient acquisition by seaweed
70. Israel - Land-based cultivation of seaweeds: Applications, advantages and prospectives.
71. Kaplan - The biological role of microcystins, a family of cyanobacterial toxins
72. Karsten - Ecophysiological performance of benthic diatoms from arctic waters
73. Kautsky - Effects of grazers and nutrient enrichment on macroalgal community structure
74. Klochkova - Experimental hybridisation between protoplasts extruded in vitro in some
75. Kooistra - Species delineation and speciation in the phytoplankton:
76. Krell - Sea ice molecular ecology - phylogenetic and transcriptional analysis of
77. Kromkamp - Advances in chlorophyll fluorescence techniques.
78. Kübler - Estimation of differential viability in a seaweed that exhibits
79. Leliaert - Morphological plasticity and cryptic diversity obscure species
80. Lewin - *Gloeocapsa* - a black aerial alga: Potential nuisance and potential remedies
81. Lopez-Bautista - Algae and the quest for land: lessons from subaerial microchlorophytes
82. Maberly - The response of lakes to climate: Earth, wind and fire- and rain
83. Maggs - Phylogeography: what it can and cannot tell us about the biogeography of
84. Malta - *Ulva* blooms along the Algarve beaches: Inferring bloom potential from
85. Mann - Naivety, hazard, ecology or history: what determines the biogeography of
86. Marañón - Phytoplankton metabolism and the 3/4-power rule
87. Martin-Jézéquel - Will increased atmospheric CO₂ lead to a phytoplanktonic
88. Martin-Lescanne - CONTRIBUTION OF NEW CALEDONIAN SPECIMENS
89. Medlin - Assessing biodiversity/genetic diversity in the marine phytoplankton.
90. Mineur - Molecular, morphological and geographical investigations on the
91. Montechiaro - Homeostasis as a response strategy to environmental changes in
92. Morán - Significance of picophytoplankton photosynthesis and growth rates for
93. Motomura - Fertilization and zygote development in brown algae
94. Murik - Enhanced antioxidant activity sensitizes phytoplankton cells to oxidative stress
95. Ohad - Changes in PSII reaction centers are involved in the acclimation of *Microcoleus*
96. Palmucci - Utilization of FTIR spectrometry for the study of biodiesel-oriented
97. Pearson - with Serrao
98. Penna - Mediterranean dinoflagellate biodiversity: A molecular phylogeographic
99. Potin - Micro-chemical imaging of iodine distribution in the brown alga *Laminaria*
100. Rindi - Subaerial algae of tropical rainforests: An account of the current
101. Rodríguez-Prieto - Long term survival and growth of *lithophyllum stictaeforme*
102. Saunders - Exposing cryptic diversity in the Canadian macroalgal flora through DNA
103. Segovia - Programmed cell death as a response to stress.
104. Serrao - Evolution of seaweeds at the population-to-species level
105. Sharma - Growth, cellular ion content, nitrate uptake and reduction and
106. Shim - Host-parasite interactions and host species susceptibility of a marine fungal
107. Sousa Pinto - Human trampling: A serious threat for the last population of
108. Spijkerman - Stress responses and metal tolerance of *chlamydomonas acidophila* in
109. Spilling - Phytoplankton species-specific effects on sediment processes and internal
110. Stehfest - Implication of the degree of reduction in the biomass on the efficiency of c-
111. Steinke - Ocean acidification affects trace gas production in marine plankton:
112. Stirk - Seasonal variation in endogenous plant hormones in two seaweeds
113. Stojkovic - The interactive effects of UVB and high CO₂ levels on inorganic carbon
114. Suggett - Reactive oxygen species produced by symbiotic dinoflagellates are potentially
115. Sukenik - Photosynthetic characterization of developing and mature akinetes of
116. Susini - New data confirming the polyphyly of the *Cystoseira* genus (Phaeophyceae), and
117. Thibaut - What's going on with the *Cystoseira* populations in the
118. Tornés - The relevance of the habitat scale in the distribution of benthic algae in a
119. Tortell - Potential impacts of climate change on marine phytoplankton: The impact of
120. Turmel - Developments in understanding the evolution in green algae
121. Tyrrell - Assessing the impact of ocean acidification on Coccolithophores
122. Ueki - Ultrastructure of cell division and spermatogenesis in *Porphyra yezoensis*
123. Underwood - Responses of marine benthic diatoms to light and salinity stresses
124. Valentin - Algal genome evolution
125. Vannerum - Transcriptome analysis during morphogenesis of the model
126. Vardi - The molecular base for infochemical signalling in marine diatoms
127. Varela - Trends and seasonality of phytoplankton biomass and species composition in
128. Verbruggen - Advances in phylogenetic techniques as applied to algae
129. Viejo - Demography of marginal and central populations of the seaweed
130. Vyverman - Dispersal limitation constrains global patterns in lacustrine
131. Weinberger - Defence regulation in seaweeds
132. Wiencke - Impact of ultraviolet radiation on physiology and development of
133. Wijffels - Photosynthetic cell factories
134. Winters - Spatial and temporal photoadaptations of zooxanthellae (dinoflagellata) in
135. Wong - Regulation of dinoflagellate cell cycles by calcium signaling: From cell
136. Wood - Algal evolution and population shifts
137. Zohary - *Aulacoseira granulata* (Ehr.) Simonsen in Lake Kinneret - Abundance,

POSTER PRESENTATIONS

1. Abdala - MACROPHAGE IMMUNOSTIMULATORY EFFECT OF
2. Aguilera - BIODIVERSITY AND ECOLOGY OF BENTHIC ALGAE IN RÍO TINTO
3. Aguirre - TAXONOMY OF THE GENUS CAULERPA (BRYOPSIDALES):
4. Ahamdian - NEW RECORDS OF CYANOBACTERIA FROM MASHHAD (IRAN)

5. Ang - LONGER TERM MONITORING OF THE POPULATION DYNAMICS OF
6. Arenas - ALGAL PATCHWORKS: THE FUNCTIONAL CONSEQUENCES OF
7. Bárbara - CHRYSYEMENIA WRIGHTII (RHODYMENIALES, RHODOPHYTA) A
8. Barrera-Alba - INFLUENCE OF ANTHROPOGENIC EUTROPHICATION ON
9. Bartsch - SPATIO-TEMPORAL CHANGES OF BIODIVERSITY AND RELEVANCE
10. Bartual - PLEOMORPHISM IN PHAEODACTYLUM TRICORNUTUM BOHLIN:
11. Barufi - PHOTOPROTECTION OF GRACILARIA TENUISTIPITATA
12. Beardall - IN VIVO CLASSIFICATION OF NUTRIENT STATUS OF MICROALGAL
13. Bécares - DIDYMOSPHEMIA GEMINATA (LYNGBYE) M. SCHMIDT: A REVIEW
14. Bendif - TAXONOMICAL REASSESSMENT OF PAVLOVOPHYCEAE
15. Berden-Zrimec - DELAYED FLUORESCENCE AS INDICATOR OF NUTRIENT
16. Bischof - SCREENING OF UV-A AND UV-B RADIATION IN MARINE GREEN
17. Boelen - SOUTHERN OCEAN PRIMARY PRODUCTIVITY IN A HIGH-CO₂
18. Boo - HIDDEN DIVERSITY OF A FRESHWATER STRAMENOPILE, SYNURA
19. Bougaran - A NEW TOOL FOR THE OPTIMIZATION OF MICROALGAL
20. Brey - SEASONAL VARIATION OF PHOTOSYNTHETIC PERFORMANCE AND
21. Butron - GROWTH EFFICIENCY OF HETEROSIGMA AKASHIWO AT DIFFERENT
22. Cadoret - MICROALGAE AS CELL FACTORIES FOR HIGH VALUE
23. Calvo - HABITAT DISTRIBUTION OF TWO BROWN SEAWEEDS IN THE
24. Campbell - USING SEAWEEDS AS INTEGRATING BIOMONITORS OF NITRATE
25. Casotti - PRODUCTION OF POLYUNSATURATED ALDEHYDES IS ENHANCED
26. Cassano - COMPARATIVE STUDIES BETWEEN CHONDROPHYCUS
27. Cecere - LIPID AND FATTY ACIDS COMPOSITION OF GRACILARIA DURA
28. Cecere - VEGETATIVE PROPAGATION OF F. CHAETOMORPHA LINUM
29. Chapman - MARINE ALGAL BIODIVERSITY AND CONSERVATION:
30. Choi - DIVERSITY AND DNA BARCODING OF BROWN ALGAE AROUND TWO
31. Coelho - EFFECTS OF DESICCATION ON THE PHOTOSYNTHETIC ACTIVITY
32. Conforti - ANTIOXIDANT CAPACITY OF ALGAL EXTRACTS
33. Congestri - STRUCTURE AND PHOTOACCLIMATION OF MARINE
34. Contreras - EFFECT OF UV RADIATION AND NITROGEN
35. de Echevarrieta - FATTY ACID COMPOSITION OF TWO MARINE ALGAE:
36. de la Coba Luque - PHOTOPROTECTION AND ANTIOXIDANT PROPERTIES OF
37. de la Jara - CULTURE OF DUNALIELLA SALINA IN BRINE FROM A
38. de los Santos - PHOTOSYNTHESIS AND GROWTH IN MARINE
39. Delaroque - INTEGRATION OF VIRAL DNA INTO THE GENOME OF
40. Destombe - PHYLOGEOGRAPHY OF TWO CLOSELY RELATED KELP SPECIES
41. Díaz-Tapia - NEW SEXUAL STRUCTURES IN ERYTHROGLOSSUM LUSITANICUM
42. Díez - DIFFERENT LEVELS OF MACROALGAL TAXONOMIC RESOLUTION
43. Domenighini - USE OF FOURIER TRANSFORM INFRARED SPECTROSCOPY FOR
44. Domínguez - PHOTOSYNTHETIC RESPONSE IN THREE SPECIES OF
45. Draisma - Phylogenetic explorations in the brown algal genus *Cystoseira* (Sargassaceae,
46. Eikrem - FLAGELLATES OF NORWEGIAN SANDY SHORES
47. Fernández - DIURNAL VARIABILITY IN PHOTOSYNTHETIC PARAMETERS
48. Fournet - CELL CYCLE DEPENDENCE ON SILICON IN THE TWO DIATOMS
49. Fredriksen - KELP ASSOCIATED EPIPHYTES, THEIR BIOMASS PRODUCTION
50. Frommlet - PHOTOPHYSIOLOGICAL STRATEGIES WITHIN THE
51. Gall - DISTRIBUTION OF PHENOLIC COMPOUNDS IN PHAEOPHYCEAE OF
52. Gall - DIVERSITY AND STRUCTURE OF ALGAL COMMUNITIES ON
53. Gallardo - HISTORICAL CONFUSIONS BETWEEN FURCELLARIA AND
54. García - UV TRIGGERED OXIDATIVE STRESS IN THE UNICELLULAR
55. Gauna - PSEUDENDOCLONIUM SUBMARINUM (CHLOROPHYTA) EPI-
56. Geraldino - A NEW SPECIES OF HYPNEA (CYSTOCLONIAEAE,
57. Ghasemi - SINGLE CELL PROTEIN AND PCR AMPLIFICATION OF 18S rRNA
58. Gil-Rodríguez - SYSTEMATIC STUDIES OF THE LAURENCIA
59. Gómez-Garreta - NUCLEAR DNA CONTENT ESTIMATES FOR FUCALES FROM
60. Guimarães - A COMMUNITY OF GELATINOUS RHODOPHYTES IN THE
61. Han - PHOTOSYNTHETIC PROPERTY IN THE MARICULTURE SEAWEED
62. Han - PROTEOMIC STUDIES ON WOUND-HEALING RESPONSES OF A
63. Han - SPORE RELEASE BY THE GREEN ALGA ULVA: A SIMPLE AND
64. Haroun - EFFECTS OF THE AMPHIATLANTIC SEA URCHIN DIADEMA
65. Hellio - CHROMATOGRAPHIC STUDY ON ANTIFOULING ACTIVITY OF
66. Hellio - DEVELOPMENT OF A CHEMICAL-FREE WATER TREATMENT
67. Hellio - STUDY OF MARINE NATURAL PRODUCTS OF SOME SELECTED
68. Hernández-Becerril - SYMBIOTIC AND NON-SYMBIOTIC
69. Huete - SEASONAL AND INTERANNUAL VARIABILITY IN THE SIZE-
70. Jacquín - A DOUBLE APPROACH FOR THE ESTABLISHMENT OF AN
71. Jodłowska - PHOTOACCLIMATION AND PHOTOSYNTHESIS CHARACTERISTIC
72. Juárez - ANTIOXIDANT CAPACITY OF ALGAL EXTRACTS
73. Kalita - THE NEW TYPE OF THE PERIODICAL VARIATION OF GROWTH
74. Kamnev - CARBOHYDRATE FRACTIONS OF THE BLACK SEA FUCOID
75. Kaplan - REGULATION OF CYLINDROSPERMOPOLYMER BIOSYNTHESIS IN
76. Kaplan - SYNCHRONIZATION OF CELL DEATH IN A DINOFLAGELLATE
77. Kawai - A NOVEL LAMINARIALEAN SPECIES FROM ALEUTIAN ISLANDS
78. Kenesi - EFFECTS OF N-FORMS ON THE GROWTH, CELL COMPOSITION AND
79. Kersen - IMPORTANCE OF LOCAL AND REGIONAL ENVIRONMENTAL
80. Kim - BIOCHEMICAL PROPERTIES AND cDNA CLONING OF TWO
81. Kim - ENHANCED PRODUCTION OF CHLORELLA OVALIS AND DUNALIELLA
82. Kim - PROBE OF CAPACITIES FOR CARBON DIOXIDE IN MICROALGAE
83. Klein - SHORT-TERM VARIABILITY IN PHOTOSYNTHETIC ACTIVITY (ETR AND
84. Kosakowska - THE IMPORTANT ROLE OF ORGANIC SUBSTANCES FOR THE
85. Kovács - CHANGES OF AKINETE NUMBER OF N₂-FIXING CYANOBACTERIA
86. Kristiansen - "SYNUROPHYCEAE", A NEW VOLUME IN THE SERIES
87. Krueger - REPRODUCTIVE EFFORT IN THE RED MACROALGA MASTOCARPUS
88. Krupnova - RECENT RECONSTRUCTION IN PHYTOCENES OF THE COASTAL
89. Lagos - SPATIOTEMPORAL VARIATIONS IN THE POPULATION STRUCTURE
90. Latala - SOME INTERESTING BRACKISH SPECIES FROM THE CULTURE

91. Latasa - DIVERSITY OF PICOEUKARYOTIC PHYTOPLANKTON ACROSS THE
92. Le Gall - DNA barcoding: a powerful molecular tool to uncover diversity
93. Lee - ACTO-MYOSIN-LIKE SYSTEM INVOLVED IN THE PHOTOMOVEMENT
94. Leung - RUBISCO IN A PLASTID-LESS DINOFLAGELLATE
95. López-López - MONITORING VERTICAL DISTRIBUTION AND PHOTO-
96. Loughnane - PRELIMINARY INVESTIGATIONS OF THE POTENTIAL OF
97. Maberly - REGULATION OF PHOSPHORIBULOKINASE AND
98. Machová - SPATIAL DISTRIBUTION OF ALGAL ASSEMBLAGES IN LOWLAND
99. Majaneva - THE BIODIVERSITY OF SEA ICE COMMUNITIES IN THE BALTIC
100. Manghisi - TO BE OR NOT TO BE AEODES? THAT'S THE MATTER OF A.
101. Mannino - SHIFTS IN MACROALGAL COMMUNITIES IN RELATION TO
102. Marcinkowska - BASICLADIA CHELONUM FROM CUBA (CARIBBEAN):
103. McGrath - PRODUCTIVITY OF ASCOPHYLLUM NODOSUM AND
104. Mendoza - FLOW CYTOMETRY AND NILE RED: SELECTION OF
105. Mogi - ASYMMETRICAL LOCALIZATION OF AN EYESPOT AND A
106. Moreira-Reyes - METHOD NON DESTRUCTIVE DEVELOPED FOR ITS
107. Moreno - OUTDOOR PRODUCTION IN OPEN TANKS OF LUTEIN-RICH
108. Moreno - SIMULTANEOUS GENERATION OF BIOMASS AND
109. Munda - MACROALGAL COLONIZATION ON SUBMERGED
110. Murray - THE EFFECT OF BARLEY STRAW (HORDEUM VULGARE) OVER
111. Nagasato - CYTOKINESIS IN BROWN ALGAL CELLS
112. Necchi Jr - SYSTEMATICS OF BATRACHOSPERMUM, SECTION CONTORTA
113. Nejdadsattari - A STUDY ON ECOLOGY OF GRACILLARIA SALICORNIA ON
114. Nemcova - MORPHOLOGICAL PLACTICITY OF SILICA SCALES OF SYNURA
115. Neustupa PATTERNS OF MORPHOLOGICAL VARIATION IN THE GENUS
116. Nishida - MITOCHONDRIAL DIVISION MACHINERY IN CYANIDIOSCHYZON
117. Nouruzi - A NEW REPORT OF N FIXATION BY TWO SPECIES OF
118. Nouruzi - BLUE-GREEN ALGAE AS A REAL TAXONOMIC PARADOX
119. Otero - PRESENCE OF AHL QUORUM QUENCHING ENZYMES IN ANABAENA
120. Parente - A PHYLOGENETIC APPRAISAL OF THE GENUS PLATOMA
121. Pato - INORGANIC NUTRIENT UPTAKE KINETICS OF THREE MODEL
122. Pato - PHYSIOLOGICAL RESPONSE TO IN SITU EXPERIMENTAL NUTRIENT
123. Paul-Chávez - A TAXONOMIC REASSESSMENT OF THE SARGASSUM
124. Paul-Chávez - POPULATION DYNAMIC OF SARGASSUM HORRIDUM FROM
125. Pauly - DISCERNING MACROALGAL COMMUNITIES FROM SPACE USING
126. Peksa - CHANGES OF CHLOROPLAST STRUCTURE IN LICHENIZED ALGAE
127. Peña - TEMPORAL VARIABILITY OF THREE ATLANTIC MAËRL BEDS AND
128. Peña - THE OCCURRENCE OF UNATTACHED SPHEROIDAL PLANTS OF
129. Pérez-Pastor - STRUCTURE AND DYNAMICS OF TWO POPULATIONS OF
130. Petrocelli - MARINE BENTHIC VEGETATION OF THE ACQUATINA LAKE
131. Podkorytova - ORGANIC AND MINERAL FORMS OF IODINE IN BROWN
132. Portillo - BEACH CAST MACROALGAE AND SEAGRASSES IN GRAN CANARIA
133. Prieto - COMPARISON OF 9-CIS AND ALL TRANS β -CAROTENE ISOMERS
134. Prieto - PRODUCTION OF DUNALIELLA SALINA IN AIR-LIFT CLOSED
135. Prtillo - BEACH CAST MACROALGAE AND SEAGRASSES IN GRAN
136. Purcell - PRELIMINARY FINDINGS OF THE EFFECT OF ULTRASOUND ON
137. Rezáčová-Škaloudová EFFECT OF TEMPERATURE ON VARIABILITY OF
138. Rodríguez - STUDY OF PERIPHYTIC DIATOMS ASSEMBLAGES IN THE
139. Rodríguez-Palacio - ESTABLISHMENT OF CULTURES OF HAB ORGANISMS
140. Rodríguez-Palacio - FIRST RECORD OF HARMFUL ALGAL BLOOM OF
141. Romera - DINOFLAGELLATES COMMUNITY AND THEIR RELATIONSHIP WITH
142. Sabbe - INFLUENCE OF ENVIRONMENTAL AND GEOGRAPHIC FACTORS ON
143. Samartin - CLADISTIC ANALYSIS OF THE RBCL SEQUENCES OF THE ALGAL
144. Samartin - VAUCHERIA SPECIES FROM SELECTED REGIONS IN
145. Sánchez - NEW DATA ON THE VEGETATIVE AND REPRODUCTIVE
146. Santolaria - MACROALGAL SUCCESSION ON MARINE ARTIFICIAL
147. Sato - PSEUDOSTRIATELLA PACIFICA GEN. ET SP. NOV., A NEW TAXON OF
148. Say - THE INFLUENCE OF THE MONSOON AND THE MEKONG FLOOD
149. Scharek - PHYTOPLANKTON ASSEMBLAGES IN BLOOMS AND DEEP
150. Schubert - THE RELATIONSHIP BETWEEN CAROTENOID COMPOSITION AND
151. Secilla - EXPANSION OF THE CERAMIACEOUS ALGA ANTITHAMNION
152. Seoane - ANOTHER HETEROMORPHIC LIFE CYCLE OF THE HAPTOPHYTE
153. Seoane - HAPTOPHYTES OF THE NERVIÓN RIVER ESTUARY
154. Shokravi - TAXONOMY OF CYANOBACTERIA WITH A MATHEMATICAL
155. Šhubert - RESERVOIRS: NUTRIENTS, BIOASSAYS AND DIVERSITY OF
156. Škaloud - MORPHOLOGY, MOLECULAR PHYLOGENY AND TAXONOMY OF
157. Škaloud - TAXONOMIC STUDY ON ASTEROCHLORIS (TREBOUXIOPHYCEAE)
158. Skejic - CHANGES IN PRIMARY PRODUCTION, BIOMASS AND
159. Sobrino - HIGH CO₂ CONCENTRATIONS INCREASE SENSITIVITY TO UVR IN
160. Soltani - COMBINATION EFFECTS OF LIMITED IRRADIANCE AND pH ON AN
161. Sousa Pinto - FIELD AND LABORATORY STUDIES OF GRACILARIA SP., FROM
162. Souza-Egipsy - BIOFILM FORMATION BY MICROALGAE AS A POSSIBLE
163. Stroobant - REPRODUCTIVE PHENOLOGY OF GELIDIUM CANARIENSE
164. Tesson - COMPOSITION OF PHAEODACTYLUM TRICORNUTUM CELL WALL
165. Tibaldo - CHECKLIST OF BENTHIC MARINE ALGAE OF NORTHERN
166. Tiffany - VALVE MORPHOGENESIS AND ONTOGENY OF FULTOPOPTULAE
167. Toepel - METABOLIC REGULATION OF THE CYANOBACTERIUM
168. Totti - MICROALGAL COMMUNITIES LIVING EPIZOIC ON MARINE
169. Tronholm - PHENOLOGY OF A SUMMER-AUTUMN ANNUAL SPECIES OF
170. Tunin-Ley - INTEREST OF THE GENUS CERATIUM SCHRANK (PLANKTONIC
171. Tzovenis - PRELIMINARY STUDY OF THE PHYTOPLANKTON DIVERSITY IN
172. Urrea-Clos - DISTRIBUTION OF THE EPILITHIC DIATOM ASSEMBLAGES IN
173. Varela-Álvarez - MICROSATELLITE DEVELOPMENT IN NATIVE CAULERPA
174. Varvarigos - RADIAL ENDOPLASMIC RETICULUM CONFIGURATIONS AND
175. Vauchel - KINETICS OF THE EXTRACTION REACTION OF ALGINATES FROM
176. Vergara - SEASONAL DYNAMICS OF CAULERPA PROLIFERA IN CÁDIZ BAY

177. Vergés - VEGETATIVE AND REPRODUCTIVE MORPHOLOGY OF A NEW
178. Vieira - GEOGRAPHICAL DISTRIBUTION AND POPULATION DYNAMICS
179. Vieler - THE COMBINATION OF MALDI-TOF MS WITH CHROMATOGRAPHIC
180. Viera-Rodríguez - UNDARIA PINNATIFIDA (HARVEY) SURINGAR, (WAKAME)
181. Vladimirescu - OPTICAL MICROSCOPY, TEM AND MOLECULAR
182. Watanabe - THREE MORPHOLOGICAL VARIATIONS AMONG THE GENUS
183. Weinberger - GRACILARIA VERMICULOPHYLLA IN THE BALTIC SEA: HOW
184. Willis - CHARACTERISATION OF THE BIOFILM FORMATION AND
185. Winteler - THE DESMID FLORA IN A RAISED BOG BEFORE AND AFTER BOG)
186. Yacobi - PHYTOPLANKTON PRIMARY PRODUCTIVITY, COMMUNITY
187. Yagisawa - IDENTIFICATION AND MITOTIC PARTITIONING OF VACUOLES
188. Yakovleva - ANTIOXIDANT STATUS OF THE MARINE AND BRACKISH-
189. Yamagishi IDENTIFICATION OF THE PROTEINS COMPOSING THE
190. Yang - MITOCHONDRIAL cox1 GENE UTILITY FOR INTRASPECIFIC STUDY
191. Yoon - TIME-LAPSE VIDEOGRAPHY OF PHOTOTACTIC MOVEMENT IN
192. Yoshida - DISSECTING CHLOROPLAST DIVISION MACHINERY BY USING
193. Zrimec - DISCRIMINATION OF MICROALGAL SPECIES COMPOSITION IN
194. Zubia - SUSTAINABLE USES OF TWO INVASIVE BROWN ALGAE,

LATE ARRIVING ABSTRACTS (for poster presentations)

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197. Janocka - CRYOPRESERVATION PROTOCOL OF ZYGOTES OF
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199. Pena-Martín - NEW TAXONOMIC AND NOMENCLATURAL DATA ON
200. Totti - A COMPARATIVE STUDY ON COCCONEIS SCUTELLUM