

PROGRAMMA

LUNEDÌ 22 SETTEMBRE 2014

(ATENEIO di Bari, Salone degli Affreschi - Piazza Umberto I)

- 9.00 Registrazione congressisti
- 9.30 Prima convocazione Assemblea UZI - Apertura Seggio elettorale
- 10.00 Inaugurazione 75° Congresso Uzi - Apertura Lavori - Saluto del Rettore

SIMPOSIO I - COMUNICAZIONE: DALLE MOLECOLE ALLA VOCE

Coordinatori: Cristina Giacoma, Ettore Olmo

- 10.30-10.45 CRISTINA GIACOMA, ETTORE OLMO
INTRODUZIONE SIMPOSIO 1 - COMMUNICATION:
FROM MOLECULES TO LANGUAGE
- » *Speaker*
- 10.45-11.15 ANTONIO SIMEONE
FUNCTIONAL INTEGRATION BETWEEN
SIGNALLING MOLECULES AND TRANSCRIPTION
FACTORS IN BRAIN
- » *Comunicazioni orali*
- 11.15-11.30 PERETTO P.
THE INTERPLAY BETWEEN PHEROMONES ADULT
NEUROGENESIS AND REPRODUCTION
- 11.30-11.45 ALOISI A. M.
GONADAL HORMONES AFFECT CHRONIC PAIN
- 11.45-12.00 AMAROLI A.
THE ROLE OF THE CHOLINERGIC
NEUROTRANSMITTER SYSTEM IN CELL-CELL
COMMUNICATION OF PROTOZOA
- 12.00-12.15 GORNATI R., ROSSI F., CAPPELLINI F., BALZARETTI R.,
BERNARDINI G.
EVALUATION OF GENE EXPRESSION IN *MYTILUS
GALLOPROVINCIALIS* AS A MARKER FOR MARINE
ECOSYSTEM POLLUTION
- 12.15-12.30 MAISANO M., CAPPELLO T., D'AGATA A., NATALOTTO A.,
PARRINO V., GIANNETTO A., OLIVA S., MAUCERI A., FASULO S.
CELLULAR RESPONSES IN MUSSELS CAGED AT

COASTAL MARINE SITES IMPACTED BY
PETROCHEMICAL INDUSTRIES

» *Speaker*

12.30-13.00 PIERANGELO LUPORINI, CLAUDIO ALIMENTI, ADRIANA VALLESI
CHEMICAL COMMUNICATION IN CILIATES

13.00-14.30 LIGHT LUNCH
(Ateneo di Bari, Area adiacente Salone degli Affreschi)

» *Comunicazioni orali*

14.30-14.45 BAVESTRELLO G., BO M., PUCE S., GAINO E.
FROM COMPETITION TO COMMUNICATION IN
LOWER METHAZOANS

14.45-15.00 MOLLO E.
CHEMICAL COMMUNICATION IN MARINE
ENVIRONMENTS: AN EXAMINATION OF THREE
CASE STUDIES

15.00-15.15 BONELLI S., BARBERO F., CASACCI L. P., PATRICELLI D.,
MAFFEI M. E., BERTEA C., OCCHIPINTI A., BALLETO E.
COMMUNICATION BETWEEN FOOD PLANT AND
HOST ANT DRIVES OVIPOSITION CHOICES IN
BUTTERFLY SOCIAL PARASITES OF THE GENUS
MACULINEA

15.15-15.30 CERVO R., TURILLAZZI S.
PAPER WASP *POLISTES DOMINULA*
(HYMENOPTERA, VESPIDAE): MODEL FOR
MORE THAN 70 YEARS FOR THE STUDY OF
SOCIAL COMMUNICATION

15.30-15.45 LORENZI M. C.
VISUAL SIGNALS DIVERSIFY AS A CONSEQUENCE
OF COEVOLUTIONARY INTERACTIONS

15.45-16.00 CUCCO M., SUBRERO E., MALACARNE G.
COLOUR POLYMORPHISM IN ODONATES:
EVOLUTION, GENETIC DETERMINATION AND
SEXUAL SELECTION

16.00-16.15 PIRRELLO S., PILASTRO A., BRUNELLI A., SERRA L.
MALE JUVENILE CONDITION INFLUENCES THE
FEMALE CHOICE IN THE EUROPEAN STARLING
STURNUS VULGARIS

16.15-16.30 SPERONE E., MICARELLI P., PARISE G., GIGLIO G., TRIPEPI S.,
COMPAGNO L.J.V.
CAN VISION AFFECT THE SOCIAL BEHAVIOR OF
WHITE SHARK?

16.30-17.00 Coffee break

» *Speaker*

17.00-17.30 ROLAND FREY, BEN CHARLTON, DAVID REBY,
ELENA VOLODINA, ILYA VOLODIN, MEGAN WYMAN
MORPHOPHYSIOLOGICAL BASIS OF VOCAL
COMMUNICATION IN MAMMALS

» *Comunicazioni orali*

17.30-17.45 GAMBA M., FRIARD O.
FROM MORPHOLOGY TO VOCALIZATION:
WHAT WE CAN LEARN FROM THE
COMPUTATIONAL MODELLING OF THE
NONHUMAN VOCAL TRACT

17.45-18.00 ZACCARONI M., APOLLONIO M., BUCCIANTI A., FACCHINI C.,
GAZZOLA A., MAGGINI I., PASSILONGO D., DESSI-FULGHERI F.
BIOACOUSTICAL ANALYSIS AS TOOL FOR
WILDLIFE CONSERVATION: THE CASE OF THE WOLF

18.00-18.15 LUGLI M.
ACOUSTICS OF FISH SHELTERS

18.15-18.30 PRIORI P., SCARAVELLI D.
ULTRASOUND COMMUNICATION REVEALS
DIFFERENT USE OF ARTIFICIAL LIGHTNING BY
BATS: LESSONS FOR CONSERVATION

MARTEDÌ 23 SETTEMBRE 2014

(ATENEIO di Bari, Salone degli Affreschi - Piazza Umberto I)

SIMPOSIO II - ANIMALI E ZUCCHERI.
IL RUOLO DEI CARBOIDRATI NELLA BIOLOGIA ANIMALE

Coordinatori: Giovanni Bernardini, Giovanni Scillitani

» *Speaker*

9.00-9.30 KATRLIK JAROSLAV, Pavel Damborský
NEW ANALYTICAL TECHNIQUES BASED ON
LECTIN BIOCHIPS FOR GLYCOPROFILING IN
BIOLOGICAL AND BIOMEDICAL RESEARCH

» *Comunicazioni orali*

- 9.30-9.45 MASTRODONATO M., MENTINO D., ROSSI R., RESTA L.,
SCILLITANI G.
MUCINS IN THE EXTRACELLULAR MATRIX OF
AMPHIBIAN EGGS: STRUCTURAL AGAINST
MOLECULAR DIVERSITY
- 9.45-10.00 FRANCHI N., SCHIAVON F., BALLARIN L.
LECTINS AND IMMUNITY IN COMPOUND
ASCIDIANS
- 10.00-10.15 BO M., EHRLICH H., BAVESTRELLO G.
CHITIN: A STRUCTURAL POLYSACCHARIDE OF
THE MARINE FORESTS
- 10.15-10.30 CAMMARATA M.
DIVERSITY OF LECTIN-SUGAR RECOGNITION
SYSTEMS IN THE EVOLUTION OF FISH INNATE
IMMUNITY
- 10.30-10.45 ACCOGLI G., KATRLÍK J., GEMEINER P., GOUDET G.,
DESANTIS S.
COMPARISON OF THE PORCINE CUMULUS CELL
GLYCOME PROFILING USING CELL MICROARRAYS
AND LECTIN HISTOCHEMISTRY
- 11.00-11.30 Coffee break
- 11.30-11.45 SCILLITANI G., MENTINO D. MASTRODONATO M.
COMPARATIVE ANALYSIS OF GLYCOCPATTERNS
IN THE GASTROINTESTINAL SYSTEM OF REPTILIA
- 12.15-12.30 SUGNI M., BARBAGLIO A., TRICARICO S., DI BENEDETTO C.,
FASSINI D., WILKIE I.C., BONASORO F., CANDIA CARNEVALI M.D.
GLYCOSAMINOGLYCANS IN THE MUTABILITY
PHENOMENA OF ECHINODERM CONNECTIVE
TISSUES
- 12.30-12.45 LIONETTI L., SICA R., MIGLIACCIO V., PUTTI R.
THE ENDOCRINE PANCREAS OF DIET-INDUCED
OBESE RAT. DIFFERENT EFFECTS ON INSULIN
SECRETION AND BLOOD GLUCOSE REGULATION
ACCORDING TO THE DIFFERENT TYPES OF
DIETARY FATTY ACIDS

- 12.45-13.00 PETRACCIOLI A., MEZZASALMA M., MATO N.
SEASONAL VARIATION IN MUCIN SECRETION OF
THE PEDAL SYSTEM IN INTERTIDAL
GASTROPODA
- 13.00-14.30 Light lunch
(Ateneo di Bari, Area adiacente Salone degli Affreschi)
- 14.30-16.00 **Sessione poster**
- 16.00-16.15 Coffee break
- 16.15-18.30 VIII Edizione Premi UZI - Presentazione dei 10 Poster selezionati
- 18.30 Chiusura Seggio Elettorale

MERCOLEDÌ 24 SETTEMBRE 2014

(Parco Alta Murgia)

- 8.30 Partenza verso Ruvo di Puglia (BA) - Ex Convento dei Domenicani

SIMPOSIO III - CONSERVAZIONE DELLA FAUNA IN ITALIA

Coordinatori: Giuseppe Corriero, Marzio Zapparoli

» *Speakers*

- 10.30-11.00 BRUNO BASSANO, ACHAZ VON HARDENBERG
THE ROLE OF PROTECTED AREAS IN WILDLIFE
CONSERVATION: THE EXAMPLE OF ALPINE IBEX
IN THE GRAN PARADISO NATIONAL PARK
- 11.00-11.15 SORINO R., GAUDIANO L., BARTOLOMEI R., CANIGLIA
R., CORRIERO G., CRISPINO F., FABBRI E., FAVA V.,
FRASSANITO A.G., GERVASIO G., NICOLETTI A.,
PROVENZANO M., RAIMONDI S., RANDI E., SANGIULIANO A.,
SGROSSO S., SERRONI P., SICLARI A., STRIZZI C., TROISI S.
WOLF'S CONSERVATION IN THE SOUTHERN
APPENNINE: AN EXAMPLE OF MANAGEMENT
NETWORK

1° SOTTOSESSIONE: metodi di studio

» *Comunicazioni orali*

- 11.15-11.30 ROVERO F.
MONITORING WILDLIFE USING CAMERA TRAPPING

- 11.30-11.45 VOMERO V.
**THE SCIENTIFIC AND ECONOMIC VALUE OF
 THE NATIONAL CollMap PROJECT: BETWEEN
 BIODIVERSITY CONSERVATION AND TAXONOMIC
 IMPEDIMENT**
- 11.45-12.00 GAROFALO L., POLIDORI M., FANELLI R., ELENI C.,
 COCUMELLI C., TANCREDI F., LORENZINI R.
**SPECIES AND SEX IDENTIFICATION OF BIRDS:
 MOLECULAR MARKERS FOR WILDLIFE
 CONSERVATION AND FORENSIC PURPOSES**
- 12.00-12.15 BALDACCINI N.E., CACCAMO C., MORI A., FOX J.W.,
 POLLONARA E., GIUNCHI D.
**FIFTEEN YEARS OF SCIENTIFIC INVESTIGATIONS
 ON THE STONE-CURLEW *BURHINUS*
OEDICNEMUS: IMPLICATIONS FOR
 CONSERVATION AND MANAGEMENT**
- 12.15-12.30 SPLENDIANI A., FIORAVANTI T., ENRICHETTI F., RUGGERI P.,
 GIOVANNOTTI M., NISI CERIONI P., VANNI S., CAPUTO
 BARUCCHI V.
**AN INVESTIGATION OF ARCHIVAL DNA OF
 19th CENTURY TROUT NATIVE TO THE
 MEDITERRANEAN FRESHWATERS: AN
 OPPORTUNITY TO STUDY THE ORIGINAL
 GENETIC DIVERSITY JUST BEFORE MODERN
 STOCKING ACTIVITIES BEGAN**
- 12.30-12.45 BOLOGNA M., CARPANETO G., AUDISIO P., MASON F.
**MONITORING METHODS OF SAPROXYLIC
 INSECTS (COLEOPTERA) IN CONSERVATION
 PROJECTS**
- 12.45-13.00 FRATICELLI F.
**THE ITALIAN ZOOS FOR THE BIODIVERSITY
 CONSERVATION: DIRECT ACTIONS AND
 EDUCATION**
- 13.00-13.15 RANDI E.
MOLECULAR GENETICS AND WILDLIFE CONSERVATION
- 13.15-15.00 Light lunch (ex Convento dei Domenicani)

2° SOTTOSESSIONE: stato dell'arte

» *Speaker*

15.00-15.30 VALERIO SBORDONI
**THE ITALIAN NATIONAL BIODIVERSITY
NETWORK: HISTORY, ADVANCEMENTS AND
CHALLENGES**

» *Comunicazioni orali*

15.30-15.45 SORINO R.
**VERTEBRATES (REPTILES, BIRDS, MAMMALS) FROM
APULIA (ITALY) IN THE HABITAT (92/43 EEC)
AND BIRDS DIRECTIVES (79/409 EEC)**

15.45-16.00 VANNI L., BALDACCINI N.E., LENZONI A., LUSCHI P.,
SORRENTI M., GIUNCHI D.
**ANASAT PROJECT: FOLLOWING FEMALE
EUROPEAN TEALS *ANAS CRECCA* ALONG
THE WAY BACK TO BREEDING GROUNDS**

16.00-16.15 ISAIA M., PANTINI P.
**CONSIDERATIONS ON THE CONSERVATION OF
THE ITALIAN SPIDERS (ARACHNIDA, ARANEAE)**

16.15-16.30 TRIPEPI S.
**OLD AND NEW THREATS TO AMPHIBIANS
SURVIVAL IN ITALY**

16.30-16.45 NONNIS MARZANO E., LORENZONI M., TANCIONI L.
**FRESHWATER FISH FAUNA OF ITALY: EMERGING
PROBLEMS AND CONSERVATION PERSPECTIVES**

16.45-17.15 Coffee break

3° SOTTOSESSIONE: impatti sulla conservazione

» *Speaker*

17.15-17.45 ALBERTO BASSET AND THE PARTICIPANTS TO THE "ALIEN SPECIES"
WORKING GROUP OF LIFEWATCH
**ECOSYSTEM VULNERABILITY TO ALIEN AND
INVASIVE SPECIES: A CASE STUDY ON AQUATIC
HABITATS ALONG THE ITALIAN PENINSULA**

» *Comunicazioni orali*

17.45-18.00 GIANGRANDE A., GRAVINA F.
**BIOLOGICAL INVASIONS AND CONSERVATIONS
IN MEDITERRANEAN SEA**

- 18.00-18.15 ALFONSO G., FRASSANITO A., BELMONTE G. - THE CRUSTACEAN FAUNA OF THE TEMPORARY PONDS IN THE 'ALTA MURZIA' NATIONAL PARK
- 18.15-18.30 MASSA B., ARADIS A.
DIRECT AND INDIRECT IMPACTS OF HUMAN ACTIVITIES ON BIRDS POPULATION
- 20.00 Cena Sociale

GIOVEDÌ 25 SETTEMBRE 2014

(ATENEIO di Bari, Salone degli Affreschi - Piazza Umberto I)

SIMPOSIO III - CONSERVAZIONE DELLA FAUNA IN ITALIA

Coordinatori: Giuseppe Corriero, Marzio Zapparoli

» *Speaker*

9.00-9-30

RONDININI CARLO

EXAMPLES OF NON-TRIVIAL APPLICATION OF THE IUCN RED LIST CRITERIA

» *Comunicazioni orali*

9.30-9.45

CATTANEO-VIETTI R., BO M., BAVESTRELLO G.

MPAs AS POWERFUL TOOL FOR THE CONSERVATION OF RED CORAL BANKS

9.45-10.00

CORRIERO G., MANCONI R., PRONZATO R.

ON THE STATUS OF KNOWLEDGE ON MEDITERRANEAN SPONGE FAUNA DIVERSITY, ABUNDANCE, AND DISTRIBUTION: IMPLICATIONS FOR MANAGEMENT AND CONSERVATION (.....once upon a time.....)

10.00-10.15

GRISTINA M.

HABITAT USE OF THE SEDENTARY FISH *HIPPOCAMPUS GUTTULATUS* (OSTEICHTHYES: SYNGNATHIDAE) - IMPLICATION FOR CONSERVATION

10.15-10.30

D'ONGHIA G., MAIORANO P., SION L., TURSI A.

EXPLORING DEEP-SEA USING UNDERWATER VIDEO SYSTEMS

10.30-10.45 COZZI B., PODESTÀ M.
**CETACEAN STRANDINGS ALONG THE
 ITALIAN COASTS IN THE YEARS 1986-2013 AND
 POSSIBLE INTERACTIONS WITH FISHING
 ACTIVITIES**

10.45-11.00 Coffee break

11:00-13.00 ASSEMBLEA UZI

13.00-14.30 Light lunch
 (Ateneo di Bari, Area adiacente Salone degli Affreschi)

14.30-17.00 **WORKSHOP:
 LA TERZA MISSIONE NELLE UNIVERSITÀ E NEGLI ENTI
 DI RICERCA ITALIANI**

(ATENEIO di Bari, Aula Magna - Piazza Umberto I)
 Chairperson: Angelo Tursi

» *Interventi previsti:*

14.30-15.15 GIANCARLO TANUCCI
*(Docente di Psicologia del Lavoro e delle Organizzazioni -
 Università degli Studi di Bari Aldo Moro)*

15.15-15.45 ANNA MARIA MIGLIETTA, FERDINANDO BOERO
(Università del Salento)
**UNIVERSITY MUSEUMS AND THIRD MISSION:
 THE CASE OF THE MUSEUM OF MARINE BIOLOGY
 "PIETRO PARENZAN"**

15.45-16.15 ENZO DEL VECCHIO
(Giornalista)

16.15-17.00 Discussione e chiusura delle attività Congressuali

ELENCO POSTER

POSTER SIMPOSIO I

1. Lavinia Burrone, Alessandra Santillo, Sara Falvo, Gabriella Chieffi Baccari, Maria Maddalena Di Fiore - **THE EFFECTS OF D-ASPARTATE ON MOUSE SPERMATOGONIAL CULTURE**

2. Elena Papale, Marco Gamba, Monica Perez-Gil, Martin Vidal, Cristina Giacomina - **DOLPHINS ADJUST SPECIES-SPECIFIC FREQUENCY PARAMETERS TO COMPENSATE FOR INCREASING BACKGROUND NOISE**
3. Sara Falvo, Alessandra Santillo, Lavinia Burrone, Maria Maddalena Di Fiore, Gabriella Chieffi Baccari - **D-ASPARTATE ACTION IN THE RAT EPIDIDYMISS**
4. Maria Ceraulo, Valentina Corrias, Almo Farina, Vincenzo Di Stefano, Francesco Filiciotto, Vincenzo Maccarone, Nadia Pieretti, Giuseppa Buscaino - **PRELIMINARY STUDY OF THE SOUNDSCAPE IN THE MARINE PROTECTED AREA OF LAMPEDUSA ISLAND: CIRCADIAN ACOUSTIC BEHAVIOUR IN FISH AND SHRIMPS**
5. Sonia Ganassi, Pasqualina Grazioso, Anna Andolfi, Claudio Altomare, Maria Agnese Sabatini, Antonio De Cristofaro, Antonio Evidente - **LONG CHAIN ALCOHOLS, PRODUCED BY THE FUNGUS *TRICHODERMA CITRINOVIRIDE* AS FAGODETERRENTS FOR APHIDS CONTROL**
6. Laura Guerra, John G. Stoffolano Jr, Maria Cristina Belardinelli, Gabriella Gambellini, Valentina Laghezza Masci, Anna Rita Taddei, Anna Maria Fausto - **IMPACT OF THE SALIVARY GLAND HYPERTROPHY VIRUS (SGHV) ON THE MUSCLE AND SEROTONERGIC INNERVATION OF THE SALIVARY GLANDS OF TSETSE FLY**
7. Pierluigi Rizzo, Emilio Sperone, Elvira Brunelli, Sandro Tripepi - **SEISMIC COMMUNICATION AND COURTSHIP BEHAVIOUR IN THE SPIDER *CTENIZA SAUVAGESI***
8. Marco Chiamonte, Debora Russo, Vincenzo Arizza - **CELL COOPERATION IN *PARACENTROTUS LIVIDUS* (Lamarck, 1816): THE ROLE OF THE EXOSOME IN THE CELL-MEDIATED CYTOTOXICITY**
9. Valeria Vitale, Maria Maisano, Eva Catanese, Tiziana Cappello, Alessia Giannetto, Antonino Natalotto, Angela Mauceri, Salvatore Fasulo - **INTERFERENCES ON SKELETOGENESIS OF *ARBACIA LIXULA* (ECHINODERMATA: ECHINOIDEA) INDUCED BY CuO NPs**

POSTER SIMPOSIO II

10. Paola Ferri, Patrizia Ambrogini, Tiziana Cecchini, Sandra Ciaroni, Flavia Buccella, Riccardo Cuppini, Paolo Del Grande - **AGE-DEPENDENT PSA-NCAM EXPRESSION IN HIPPOCAMPUS DENTATE GYRUS: POSSIBLE REGULATION BY α -TOCOPHEROL**

11. Donatella Mentino, Maria Mastrodonato, Piero Portincasa, Giuseppe Calamita, Giuseppa Esterina Liquori, Domenico Ferri - **STRUCTURE AND ROLE OF SUGAR CHAINS IN MOUSE COLON MUCINS**
12. Gianluca Accogli, Giovanni Scillitani, Salvatore Desantis - **PRELIMINARY ANALYSIS OF SKIN GLYCOCOPATTERN IN THE PARALARVAE OF *OCTOPUS VULGARIS* CUVIER, 1797 (MOLLUSCA: CEPHALOPODA)**

POSTER SIMPOSIO III

13. Anny Forero, Marzia Bo, Simonepietro Canese, Roberto Sandulli, Giorgio Bavestrello - **SPATIAL DISTRIBUTION OF TUBE ANEMONES (CERIANTHARIA) IN THE GULFS OF NAPLES AND SALERNO (SOUTHERN TYRRHENIAN SEA)**
14. Tommaso Capodiferro, Filippo d'Erasmus, Annagrazia Frassanito, Lorenzo Gaudiano, Giuseppe Giglio, Anthony Green, Rocco Labadessa, Giuseppe La Gioia, Cristiano Liuzzi, Fabio Mastropasqua, Antonio Sigismondi, Simone Todisco - **ATLAS OF BREEDING BIRDS IN THE MURGIA ALTA SPA (SPECIAL PROTECTION AREA)**
15. Anna Scandurra, Laura Magliozzi, Massimo Aria, Biagio D'Aniello - **DIRECT AND INDIRECT ANTHROPOGENIC DISTURBANCES: WILD BOAR AND LANDFILL EFFECTS ON LEPIDOPTERA RHOPALOCERA IN SCI "MONTE LICOSA E DINTORNI"**
16. Marzio Zapparoli, Lucilla Carnevali, Piero Genovesi - **THE NATIONAL DATABASE OF INVASIVE ALIEN SPECIES IN ITALY: TERRESTRIAL INVERTEBRATES**
17. Lorenzo Gaudiano, Rocco Sorino, Giuseppe Corriero - **LIVESTOCK GRAZING AFFECTS RANGE AND ACTIVITY PATTERN OF ITALIAN ROE DEER *CAPREOLUS CAPREOLUS ITALICUS***
18. Luigi Musco, Sabrina Lo Brutto, Davide Iacofano, Barbara Mikac, Eugenia Schimmenti, Tomas Vega Fernandez, Fabio Badalamenti - **FIRST MEDITERRANEAN RECORD AND DNA-BARCODE OF *EULALIA ORNATA* (PHYLLODOCIDAE, ANNELIDA) ASSOCIATED TO *SABELLARIA ALVEOLATA* (SABELLARIIDAE, ANNELIDA) REEFS**
19. Antonio Iantorno, Daria Stepancich, Nicoletta Boldrini, Francesco Riga, Giuseppe Luzzi, Sandro Tripepi - **REINTRODUCTION OF *CERVUS ELAPHUS* IN THE SILA NATIONAL PARK: PRELIMINARY RESULTS**

20. Daria Stepancich, Antonio Iantorno, Nicoletta Boldrini, Francesco Riga, Giuseppe Luzzi, Sandro Tripepi - PRELIMINARY DATA ON DISTRIBUTION AND HABITAT SUITABILITY MODEL OF *LEPUS CORSICANUS* IN THE SILA NATIONAL PARK
21. Davide Iaciovano, Claudia Calvaruso, Sabrina Lo Brutto - RE-DESCRIPTION OF *ORCHESTIA STEPHENSENI* (CRUSTACEA: AMPHIPODA: TALITRIDAE) WITH REMARKS ON VARIATION OF THE GN2 AND DNA BARCODING IDENTIFICATION
22. G. Bellia, C. Giacomina, G. Pavan, A. Agodi, G. Alonge, M. Barchitta, A.E. Biondo, G. Buscaino, C. Calabrò, F. Caruso, E. Conti, G. Costa, G. Cuttone, E. De Domenico, P. Favali, M. Ferrante, V. Ferrito, B.M. Lombardo, V. Maccarrone, C. Maiolino, S. Mazzola, G. Messina, T. Nicosia, E. Papale, A.M. Pappalardo, S. Pulvirenti, R. Reitano, G. Riccobene, C. Rocca, D. Santonocito, D. Scandura, V. Sciacca, N. Spanò, F. Trischitta, S. Viola - A MULTIDISCIPLINARY APPROACH TO THE STUDY AND CONSERVATION OF CETACEANS IN THE MEDITERRANEAN SEA
23. Settimio Adriani, Marco Bonanni, Alessandro Cardone, Roberta De Santis, Giamberardino Franchi, Alessio Garbuio, Mario Mangiacotti, Elisa Morelli, Valerio Rosati, Anna Rossi, Vincenzo Ruscitti - SIGNALLING AN UNKNOWN POPULATION OF *LEPUS CORSICANUS* IN THE PROVINCE OF RIETI (ITALY)
24. Serena Mucciolo, Frine Cardone, Caterina Longo, Maria Mercurio, Carlotta Nonnis Marzano, Cataldo Pierri, Giuseppe Corriero - TAXONOMIC COMPOSITION AND DISTRIBUTION OF THE SPONGE COMMUNITY IN THE APULIAN CORALLIGENOUS
25. Giuseppe Corriero, Marta Simona Bertrandino, Frine Cardone, Andrea Desiderato, Maria Mercurio, Cataldo Pierri, Caterina Longo, Roberto Carlucci, Pierluigi Carbonara, Michele Gristina - PRELIMINARY DATA ON *HIPPOCAMPUS GUTTULATUS* (SYNGNATHIDAE) FROM THE APULIAN COAST
26. Caterina Longo, Giuseppe Corriero, Enrica Moschetti, Gianfranco D'Onghia, Angelo Tursi, Frine Cardone - SPONGE DIVERSITY OF THE APULIAN COLD-WATER CORALS
27. Francesca Gadaleta, Marta Simona Bertrandino, Frine Cardone, Carlotta Nonnis Marzano, Eugenia Gentile, Maria Mercurio, Cataldo Pierri, Elda Gaino, Francesca Scoccia, Carmela Nardò, Giuseppe Corriero - PRELIMINARY DATA ON A SPONGE RESTOCKING EXPERIENCE IN THE BAY OF PORTO CESAREO (APULIA, IONIAN SEA)

POSTER SESSIONE LIBERA

28. Lucia Zapparoli, Antonella Sbrilli - A SCIENTIST EXPLAINS THE DADAIST CREATIVITY: THE ESSAYS OF STEPHEN JAY GOULD ON MARCEL DUCHAMP
29. Antonio Monaco, Alessandra Aurino, Maria C. Grimaldi, Ida Ferrandino - ZEBRAFISH AS MODEL ORGANISM IN A STUDY ON THE NEURODEGENERATION
30. Federica Semprucci, Fabrizio Frontalini, Claudia Sbrocca, Maria Balsamo - FREE-LIVING NEMATODES OF LAKE VARANO, A TRANSITIONAL ENVIRONMENT OF SOUTHERN ITALY
31. Elena Beli, Giorgio Aglieri, Christopher B. Cameron, Ferdinando Boero, Stefano Piraino - EXPERIMENTAL TAPHONOMY OF LIVING *RHABDOPLEURA* CF. *COMPACTA* (HEMICHORDATA, PTEROBRANCHIA): A TOOL FOR THE RECONSTRUCTION OF FOSSIL GRAPTOLITE ANATOMY AND ASTOGENY
32. Roberto Bertolani, Michele Cesari, Matteo Vecchi, Lorena Rebecchi, Roberto Guidetti - THE VALUE OF THE INTEGRATIVE APPROACH IN TARDIGRADE TAXONOMY: THE CASE OF AN ANTARCTIC EUTARDIGRADE
33. Ludovica Campoli, Carla Bertapelle, Paolo Ardizio, Gianluca Polese, Anna Di Cosmo - FIRST SURVEY OF MEIOFAUNAL COMMUNITIES IN PORTO PAONE, NISIDA
34. Angeliki Droutsas, Emmanouil Nikolaos, Veronica Mazzei, Giuseppina Messina, Chiara Copat, Roberta Pecoraro, Maria Violetta Brundo - ENVIRONMENTAL POLLUTION AND HEAVY METALS CONTENT IN *PORCELLIONIDES PRUINOSUS* (BRANDT, 1833) (ISOPODA, ONISCIDEA) OF CORINTH REGION (GREECE)
35. Roberto Guidetti, Michele Cesari, Francesco Ganzerli, Paride Dioli, Lorena Rebecchi, Lara Maistrello - THE INVASION OF THE NEW ALIEN SPECIES *HALYOMORPHA HALYS* (HEMIPTERA, PENTATOMIDAE): GENETIC DIVERSITY AND POSSIBLE AREAS OF ORIGIN OF THE POPULATIONS IDENTIFIED IN ITALY AND CANTON TICINO
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