

PERSONAL DATA

NAME SIMONA
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EDUCATION

- PhD in Environmental Sciences, University 'Ca Foscari' of Venice, Italy, 2013 [PhD Thesis: *Identification by DNA barcoding of Venice Lagoon macroalgae and their potential biotechnological uses*];
- Master degree in Marine Biological Resources (final evaluation: 110/110 *cum laudae*), University of Palermo, Italy, 2009 [Master Thesis: *Asparagopsis taxiformis* (Delile) Trevisan (Rhodophyta, Bonnemaisoniales) in the Protected Marine Area "Capo Gallo – Isola delle Femmine": phenological and ecological characteristics].
- Triennial degree in Biology and Marine Ecology (final evaluation: 110/110 *cum laudae*), University of Messina, Italy, 2006 [Graduation Thesis: *Posidonia oceanica* (L.) Delile: considerations on a population in the field and in aquarium].

SPECIALIZATION COURSES

- Aquaculture and Biorefinery Summer School, International Marine Centre (ICM) – Porto Conte Ricerche, Sardinia, Italy, July 2016;
- Course "Reconocimiento de flora y vegetación bentónica marina atlántica de la Península Ibérica", Sociedad Española de Ficología SEF, at the University of A Coruña, Spain, July 2012;
- Eolian Cetacean Project of Necton s.c. - Marine Research Society, Aeolian Islands, Italy, 2009;
- Educational trip at Marsa Alam (Egypt – Red Sea), University of Palermo, Italy, November 2007.

RESEARCH

RESEARCH INTERESTS:

Biology and systematics of macroalgae; Systematics and molecular phylogenetics; DNA barcoding and metabarcoding; Non Indigenous Species; Natural collections management; Bio-based products; bio-refinery and biological resources; Applied phycology;

RESEARCH FELLOWSHIPS:

- Post-doctoral fellowship, National Research Council – Institute of Marine Science (CNR-ISMAR) of Venice for the project "Ecology and biodiversity of Mediterranean macroalgae, with particular reference to transition environments" (2016 to 2019);
- Short Term Mobility Program supported by the National Research Council of Italy for the project "Seaweed species as a carbohydrate source for future biofuels" at the Scottish Association of Marine Science (9th-29th April 2018);
- Post-doctoral fellowship, University 'Ca' Foscari of Venice for the project "Identification of Italian transition environment macrophytes through molecular analysis (DNA barcoding) and their potential use in the biotechnological field" (2013 to 2015);

COOPERATION TO RESEARCH PROJECTS

- CORIMBO - Coordinamento della Rete Italiana dei Musei Botanici, 2017 to present.
- DEMBAI - Diversity and Evolution of marine Microbial assemblages associated with Benthic Antarctic Invertebrates (PNRA16_00173), 2017 to 2019.
- LifeWatch Italia (<http://www.servicecentrelifewatch.eu/it/web/lifewatch-italia>), Macrophytes Thesauri Construction, 2016 to 2019.
- SeaVe project in BOLDsystems (<http://v4.boldsystems.org/>), 2016 to present.

RESEARCH PROJECTS PROPOSED

- BluChip, Estratti di alghe marine per la fabbricazione di dispositivi elettronici facilmente disassemblabili per il riciclo dei componenti (2019) - MATTM, Bando per la promozione di progetti di ricerca a supporto dell'attuazione della Strategia Nazionale per lo Sviluppo Sostenibile.
- Bio2Blue, From bioinvasion to blue innovation – toward sustainable aquaculture feed (2019) - EU-EMFF.
- PAAMELA, Percorsi di Approfondimento Ambientale tra Mare E L'Aguna (2018)- Regione Veneto.

RESEARCH RESPONSIBILITY:

- Coordinator of the Action “European Database of Algal and Cyanobacterial Archived Materials for Analytical and Molecular Biology Research” promoted by the Federation of European Phycological Societies (FEPS), from 11th November 2019 to present;
- Referent for the initiative “Terramare – Il racconto del cambiamento tra terra, mare e laguna” LTER-Italia, 2016 (<http://www.lteritalia.it/cammini2016>);
- Referent of the institutional herbarium “Algarium Veneticum” (ISMAR) of the CNR-ISMAR of Venice, 2015 to 2019 (http://sweetgum.nybg.org/science/ih/herbarium_list.php?col_NamOrganisationAcronym=ISMAR);
- Manager of the Laboratory of Molecular Biology at the University Ca' Foscari of Venice, 2013 to 2015.

EXECUTIVE COMMITTEE:

- Adviser for the “National working group on non-native plant species, of the Italian Botanical Society”, 2017 to present.
- Italian Referent for the “European Database of Algal and Cyanobacterial Archived Materials for Analytical and Molecular Biology Research Working Party” of the Federation of European Phycological Society, 2018 to present.

AWARDS

- “Award Giuseppe Morabito” for the best oral communication “A metabarcoding survey of planktonic protistan community in two Mediterranean LTER sites, the Lagoon of Venice and the adjacent gulf”, XXIV Congresso Associazione Italiana di Oceanologia e Limnologia (AIOL), Bologna, Italy, 5-7 June 2019;
- “Award in Memory of Giuseppe Bernardi” for the research work “The alien species *Undaria pinnatifida* (Ochrophyta, Phaeophyceae) in renewable energy: from photosynthesis to photoelectrochemical solar cells”, Società Italiana di Biologia Marina (SIBM), Venice, Italy, May 2014;
- “Award for the best research in scientific area” for the work “Seaweeds: the value of biodiversity”, Graduate School of University Ca' Foscari Venice, Italy, November 2011.

RESEARCH COOPERATIONS:

- University of Alabama, USA (J. Lopez-Bautista, jlopez@ua.edu),
- Muséum National d'Histoire Naturelle of Paris, France (L. Le Gall, legall@mnhn.fr),
- Universidad de la República Uruguay, Montevideo, Uruguay (F. Cerdá, fcerd@fcien.edu.uy),
- Medical University of Innsbruck, Austria (C. Lass-Flörl, cornelia.lass-floerl@i-med.ac.at),
- National Reference Centre for Leishmaniasis, Palermo, Italy (F. Vitale, fabrizio.vitale@izssicilia.it),
- CNR- IPCF, Institute for Chemical Physical processes, Messina, Italy (G. Calogero, calogero@its.me.cnr.it),
- University of Messina, Italy (G. Genovese, ggenovese@unime.it; M. Morabito, morabito@unime.it),
- University Ca' Foscari of Venice, Italy (F. Gonella, gonella@unive.it),
- Istituto Zooprofilattico Sperimentale delle Venezie, Padua, Italy (G. Capelli, gcapelli@izsvenezie.it),
- Universidad de A Coruña, Spain (J. Cremades-Ugarte, javier.cremades@udc.es),
- CNR-IrCRES, Istituto per la Crescita Economica Sostenibile, Moncalieri (Torino), Italy (G. Birello, giancarlo.birello@ircres.cnr.it; A. Perin, anna.perin@ircres.cnr.it)
- University of Foggia, Italy (M. Francavilla, matteo.francavilla@unifg.it),
- Natural History Museum, University of Florence, Italy (C. Nepi, chiara.nepi@unifi.it),
- Natural History Museum of Venice, Italy (R. Trabucco, raffaella.trabucco@fmcvenezia.it),
- Zoological Station Anton Dohrn of Naples, Italy (A. Zingone, zingone@szn.it),
- CNR-STIIMA, Intelligent Industrial Systems and Technologies for Advanced Manufacturing, Biella, Italy (C. Vineis, c.vineis@stiima.cnr.it; A. Varesano, a.varesano@stiima.cnr.it),
- Gardaland SEA LIFE Aquarium, Castelnuovo del Garda, Verona, Italy (M. D'Angelo, marina.dangelo@gardaland.it; S. Repetto, sabrina.repetto@gardaland.it).

TEACHING AND SCIENTIFIC DISSEMINATION

TEACHING ACTIVITIES:

- Seminar “Seaweed species as a carbohydrate source for future biofuels” to Master students in Biology and Ecology of Marine and Coastal Environment, University of Messina, 8th May 2018;

- Cultore della materia (Scholar) at the University Ca' Foscari of Venice, SSD FIS/01, 2015 to 2018;
- Support in laboratory work to graduate students at the University Ca' Foscari Venice, 2013-2015;
- Seminar "Biotechnological uses of macroalgae of Venice Lagoon" to undergraduate students in Environmental Sciences, University Ca' Foscari of Venice, 2012-2013;
- Support in laboratory work to graduate students at the University of Messina, 2010-2013.

STUDENT SUPERVISOR:

As co-tutor of thesis:

- Alessandra Rossi - Master student of the degree in Marine Biology, University of Bologna, A.A. 2015-2016, with a stage at the *Algarium Veneticum*, CNR-ISMAR of Venice, Italy;
- Elena Catenacci - Master student of the degree in Marine Biology, University of Bologna, A.A. 2015-2016, with a stage at the *Algarium Veneticum*, CNR-ISMAR of Venice, Italy;
- Jessica Barichello - PhD student of the Doctorate School of Environment Sciences of the University 'Ca Foscari of Venice, Italy, 2015 to present, with a stage at the CNR – Istituto per i Processi Chimico Fisici, Messina, Italy;
- Linda Seggi - Undergraduate student of the degree in Environmental Sciences and Technologies, University of Padua, Italy, 2015-2016, with a stage at the *Algarium Veneticum*, CNR-ISMAR of Venice, Italy;
- Marica Stocco - Master student of the degree in Environmental Sciences, University 'Ca Foscari of Venice, Italy, 2014-2015;
- Jessica Barichello - Master student of the degree in Environmental Sciences, University 'Ca Foscari of Venice, Italy, 2013-2014;

As laboratory supervisor:

- Silvia Michelet - Master student of the degree in Environmental Sciences, University 'Ca Foscari of Venice, Italy, 2012-2013;
- Viviana Latella - Master student of the degree in Biological Sciences, University of Messina, Italy, 2011-2012;

As stage supervisor:

- Alexis Ventura – Student of Scientific High School "G.B. Benedetti" of Venice, Italy, for the Ministerial project "Work-School Alternation", 2016;
- Elena Da Re – Student of Scientific High School "G.B. Benedetti" of Venice, Italy, for the Ministerial project "Work-School Alternation", 2016.

DISSEMINATION:

- Bioeconomy Village @Maker Faire 2018, 12th-14th October 2018, Roma (<https://2018.makerfairerome.eu/it/espositori/?ids=968>)
- World Ocean Day, *Non sottovalutare l'importanza delle alghe/ Do not underestimate the importance of algae*. 8th June 2018, Arsenale Venezia, ISMAR-CNR (<http://www.ismar.cnr.it/eventi-e-notizie/eventi/seminari/world-oceans-day-2018>).
- European Maritime Day by CoNISMa, *The resources of marine algae*. 18th May 2018, Villa Pace "Museale" Messina, Università degli Studi di Messina.
- Spring Fest at Fontego dei Turchi by Natural History Museum of Venice, *Micro- and macroalgae of the Venice Lagoon*. 8th March 2018, Natural History Museum of Venice.
- Bioeconomy Village @Maker Faire 2017, 1th-3th December 2017, Roma.
- Ocean Literacy Italia – Conoscere il mare, *Le risorse delle alghe marine/The resources of marine algae*. 8th June 2017, Arsenale Venezia, ISMAR-CNR (<http://www.ismar.cnr.it/eventi-e-notizie/eventi/seminari/world-oceans-day>).
- Leviathan-Cycle by Shezad Dawood, *A History of Algae and Autarchy*. 13th May 2017, Palazzina Canonica, Riva Sette Martiri Venezia, ISMAR-CNR (<https://leviathan-cycle.com/venues/venice/>).
- Cammini LTER-Italia, "*Terramare – Il racconto del cambiamento tra terra, mare e laguna*". June 2016 (<http://www.lteritalia.it/cammini2016/terramare1>).
- C. Buffa, G. Marabini, S. Armeli Minicante, F. Ciampalini, F. Leita (2014) - *Growing Waterscape. Piccolo vademecum delle alghe commestibili della laguna di Venezia*. Venezia: pp.29.

COMPETENCES

INFORMATICS SKILLS

- Operating system: Microsoft Windows, Mac OS
- Software packages: Microsoft Office (Excel, Word, Power Point, Publisher);
- Graphic software: CorelDraw, Panorama Maker, Adobe Photoshop, Adobe Illustrator; FileMaker;
- Database software: EndNote;
- Software and databases for molecular analysis: SeaView, ChromasPro, FigTree, Mothur;
- FastQC; Digital planetary scanner Bookeye® 3 to digitization of books and natural collections;
- Use of photographic equipment in diving.

TECHNICAL SKILLS

Diving license (Open Water Diver – Scuba School International, SSI); First aid course (Croce Rossa Italiana, CRI).

OTHER LANGUAGES

English, Spanish (Castellan).

MEMBERSHIPS

Federation of European Phycological Societies (FEPS);
Società Botanica Italiana (SBI), including working groups for “Phycology” and “Non-Native Plant Species”;
Sociedad Española de Ficología (SEF);
Systematic Association.

SCIENTIFIC PRODUCTIONS

PUBLICATIONS

1. **S. Armeli Minicante**, R. Piredda, G.M. Quero. S. Finotto, F. Bernardi Aubry, M. Bastianini, A. Pugnetti, A. Zingone (2019) - Habitat heterogeneity and connectivity: effects on the planktonic protist community structure at two adjacent coastal sites (the Lagoon and the Gulf of Venice, Northern Adriatic Sea, Italy) revealed by metabarcoding. *Frontiers in Microbiology*, in press.
2. A. Manghisi, R. Miladi, **S. Armeli Minicante**, G. Genovese, L. Le Gall, S. Abdelkafi, G. W. Saunders, M. Morabito (2019) - DNA barcoding sheds light on novel records in the Tunisian red algal flora. *Cryptogamie, Algologie* 40(3): 13-24.
3. F. Maggiore, S. Donnici, A. De Lazzari, **S. Armeli Minicante** (2019) - Science Collections produced by marine environmental research: from sample to the Web. *Vie et Milieu* 69(1): 61-70.
4. **S. Armeli Minicante**, M. Bastianini, G. Sassetto, B. Cataletto, P. Del Negro (2018) - Terramare – Il racconto del cambiamento tra terra, mare e laguna. In: C. Bergami, A. L’Astorina, P. Pugnetti “I Cammini della Rete LTER-Italia - Il racconto dell’ecologia in cammino” CNR Edizioni, 2018, Roma, pp. 180. ISBN (online) 978888080304-1 ISBN (cartaceo) 978888080312-6
5. Miladi, A. Manghisi, **S. Armeli Minicante**, G. Genovese, S. Abdelkafi, M. Morabito (2018) - DNA barcoding survey of *Ulva* (Chlorophyta) in Tunisia reveals the presence of the overlooked alien *U. ohnoi*. *Cryptogamie, Algologie* 39 (1): 85-107, doi/10.7872/crya/v39.iss1.2018.85
6. **S. Armeli Minicante**, S. Carlin, M. Stocco, A. Sfriso, G. Capelli, F. Montarsi (2017) - Preliminary results on the efficacy of macroalgal extracts against larvae of *Aedes albopictus* (Diptera: Culicidae). *Journal of the American Mosquito Control Association* 33(4): 352- 354, DOI10.2987/17-6638.1
7. C. Rizzo, G. Genovese, M. Morabito, C. Faggio, M. Pagano, A. Spanò, V. Zammuto, **S. Armeli Minicante**, A. Manghisi, R. Maria Cigala, F. Crea, F. Marino, C. Gugliandolo (2017) - Potential Antibacterial Activity of Marine Macroalgae against Pathogens Relevant for Aquaculture and Human Health. *Journal of Pure and Applied Microbiology* 11(4): 1695-1706, ISSN 0973-7510
8. De Bon M., Hurtado J., Enciso P., **Armeli Minicante S.**, Cerdá M.F. (2017) - Caracterización de pigmentos extraídos de algas rojas de la Antártida para su posible uso en celdas solares del tipo DSSC. *INNOTEC Revista del Laboratorio Tecnológico del Uruguay* 13: 44 – 49, ISSN 1688-6593
9. **S. Armeli Minicante**, G. Birello, M. Sigovini, T. Minuzzo, A. Perin, A. Ceregato (2017) - Building a Natural and Cultural Heritage Repository for the Storage and Dissemination of Knowledge: The Algarium Veneticum and the Archivio di Studi Adriatici Case Study. *Journal of Library Metadata* 17(2), ISSN: 1938-6389 (Print) 1937-5034 (Online), DOI: 10.1080/19386389.2017.1355165
10. **S. Armeli Minicante**, M. Sigovini, A. Ceregato (2017) - *Algarium Veneticum*. How to revive a historical collection as a tool for the marine algal biodiversity investigation. *Museologia Scientifica Memorie* 17: 91-94, ISSN: 1972-6848
11. **Armeli Minicante S.**, Michelet S., Bruno F., Castelli G., Vitale F., Sfriso A., Morabito M., Genovese G. (2016) - Bioactivity of Phycocolloids against the Mediterranean Protozoan *Leishmania infantum*: An Inceptive Study. *Sustainability* 8(11): 1131, ISSN: 2071-1050, doi: 10.3390/su8111131
12. **S. Armeli Minicante**, E. Ambrosi, M. Back, J. Barichello, E. Cattaruzza, F. Gonella, E. Scantamburlo, E. Trave (2016) - Development of an eco-protocol for seaweed chlorophylls extraction and possible applications in dye sensitized solar cells. *Journal of Physics D: Applied Physics* 49(29): 295-601, ISSN: 1361-6463, doi:10.1088/issn.0022-3727

13. F. Vitale, G. Genovese, F. Bruno, G. Castelli, M. Piazza, A. Migliazzo, **S. Armeli Minicante**, T. Manghisi, M. Morabito (2015) - Effectiveness of the alien alga *Asparagopsis taxiformis* extracts against *Leishmania infantum*. *Open Life Sciences* 10: 490-496, ISSN: 2391-5412
14. Faggio C., Morabito M., **Armeli Minicante S.**, Lo Piano G., Pagano M., Genovese G. (2015) - Potential Use of Polysaccharides from the Brown Alga *Undaria pinnatifida* as Anticoagulants. *Brazilian Archives of Biology and Technology* 58(5): 798-804, ISSN 1678-4324
15. Faggio C., Pagano M., Morabito M., **Armeli Minicante S.**, Arfuso F., Genovese G. (2014) - In vitro assessment effect of *Undaria pinnatifida* extracts on erythrocytes cytotoxicity and blood coagulation parameters of *Equus caballus*. *Journal of Coastal Life Medicine* 2(8): 614-616, ISSN: 2309-6152
16. G. Calogero, I. Citro, G. Di Marco, **S. Armeli Minicante**, M. Morabito, G. Genovese (2014) - Brown seaweed pigment as a dye source for photoelectrochemical solar cells. *Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy* 117: 702–706, ISSN: 1386-1425
17. **S. Armeli Minicante** (2013) – *Pyropia yezoensis* (Ueda) M.S. Hwang et H.G. Choi: Prima segnalazione in Adriatico. *Bollettino del Museo di Storia Naturale di Venezia*, 64: 141-142
18. **S. Armeli Minicante** (2013) – *Spermothamnion cymosum* (Harvey) De Toni: Prima segnalazione in Adriatico. *Bollettino del Museo di Storia Naturale di Venezia*, 64: 143-144
19. Genovese G., Leitner S., **Armeli Minicante S.** and Lass-Flörl C. (2013) - The Mediterranean red alga *Asparagopsis taxiformis* has antifungal activity against *Aspergillus* species. *Mycoses* 56(5): 516–519
20. **S. Armeli Minicante** (2011) - *Ulva pertusa* Kjellman 1897: Prima segnalazione in Adriatico. *Bollettino del Museo di Storia Naturale di Venezia*, 62: 245-246
21. A. Manghisi, **S. Armeli Minicante**, C. Bertuccio, M. Morabito, P. Torricelli and G. Genovese (2011) - A cryptic alien seaweed spreading in Mediterranean coastal lagoons. *Transitional Water Bulletin*, 5 (1): 1-17, ISSN: 1825-229X
22. A. Manghisi, C. Bertuccio, **S. Armeli Minicante**, V. Fiore, L. Le Gall, G. Genovese and M. Morabito (2011) - Identifying alien macroalgae through DNA barcodes: the case of *Hypnea cornuta* (Cystocloniaceae, Rhodophyta). *Transitional Water Bulletin*, 5 (1): 42-49, ISSN: 1825-229X

THECNICAL REPORT

1. F. Maggiore, **S. Armeli Minicante**, S. Donnici, A. De Lazzari, A. Ceregato, G. Socal (2018) – Le collezioni naturalistiche: dalla conservazione alla digitalizzazione. Rapporto Tecnico ISMAR, n.1/2018, ISSN (ON LINE): 2611-4070
2. **Armeli Minicante S.**, Birello G., Ceregato A., Perin A. (2017) - Archivio Studi Adriatici (ASA) al servizio della ricerca: istruzioni per l'uso. Rapporto Tecnico IRCrES-CNR, n. 4/2017, DOI:10.23760/2421-5562.2017.004
3. E. Keppel, **S. Armeli Minicante**, S. Bonomo, L. Capotondi, A. Ceregato, D. Fontaneto, C. Froglija, A. Petrocelli, M. Taviani & Cnr Taxonomic Team (2017) - TAXONOMY WORK AT CNR. Rapporto Tecnico, DOI: 10.5281/zenodo.569874

CONFERENCE ORAL CONTRIBUTIONS

1. **Armeli Minicante S.**, Piredda R., Quero G.M., Finotto S., Bernardi Aubry F., Bastianini M., Pugnetti A., Zingone A. - A metabarcoding survey of planktonic protistan community in two Mediterranean LTER sites, the Lagoon of Venice and the adjacent gulf. XXVI Congresso Associazione Italiana di Oceanologia e Limnologia (AIOL), 5-7 June 2019 Bologna, Italy.
2. **Armeli Minicante S.**, Lopez-Bautista J., Genovese G., Manghisi A., Morabito M. - *Studio di macroalghe alloctone mediante DNA barcoding*. Riunione scientifica "Invasioni biologiche: ricerca scientifica e progetti operativi sugli organismi vegetali alieni in Italia", GdL Specie Alloctone – SBI 27 November 2018 Milano, Italy.
3. **S. Armeli Minicante**, S. Donnici, F. Maggiore, A. De Lazzari, G. Socal - *Le collezioni naturalistiche dell'Istituto di Scienze Marine del CNR: dalla conservazione alla digitalizzazione*. XXVIII Congresso Associazione Nazionale Musei Scientifici (ANMS) "I musei scientifici nell'anno europeo del patrimonio" 24-25-26 ottobre 2018 Vicenza, Italy
4. A. Ceregato and **S. Armeli Minicante** - *L'Archivio di Studi Adriatici del CNR ISMAR di Venezia: dalla valorizzazione della biblioteca storica alla gestione delle collezioni scientifiche*. Workshop "Repository? Sì, grazie!_La realtà del Digital Cultural Heritage" 23 November 2016 Torino, Italy.
5. Ceregato A., **Armeli Minicante S.**, Minuzzo T., Birello G., Perin A. *Algarium Veneticum. Da una collezione storica alla creazione di un archivio digitale multitematico*. Conferenza GARR 2016 - The CreActive Network. Uno spazio per condividere e creare nuova conoscenza. Firenze, Associazione Consortium GARR: 66-73. ISBN: 978-88-905077-6-2, DOI: 10.26314/GARR-Conf16-proceedings-11
6. **S. Armeli Minicante** and J. Lopez-Bautista - *Adding molecular data to Venice Lagoon macroalgae*. Riunione del gruppo di Algologia della Società Botanica Italiana, 18-19 November 2016 Ravenna, Italy.

7. Carlin S., Stocco M., Giuliano I., Capelli G., Montarsi F., Sfriso A., **Armeli Minicante S.** - *Preliminary results on the efficacy of four algal extracts against larvae of Aedes albopictus (Diptera: Culicidae)*. XXV Congresso Nazionale Italiano di Entomologia, 20-24 June 2016 Padova: p. 317.
8. S. Carlin, M. Stocco, I. Giuliano, G. Capelli, F. Montarsi, A. Sfriso, **S. Armeli Minicante** - *Studio preliminare sull'efficacia larvicida degli estratti di quattro specie algali contro Aedes albopictus*. SoIPa National Congress, 21-24 June 2016 Bari: p. 213
9. **Armeli Minicante S.**, Ceregato A., Manghisi A., Morabito M., Genovese G. and Sfriso A. - *The "Vatova algarium" project: a case study on biodiversity changes through historical samples in the molecular age*. Riunione del gruppo di Algologia della Società Botanica Italiana, 14-15 November 2014 Padova, Italy.
10. **S. Armeli Minicante**, M. Sigovini, A. Ceregato - *Algarium Veneticum: a new institutional herbarium for the study of marine algal biodiversity*. XXV Congresso Associazione Nazionale Musei Scientifici, 11-13 November 2015 Torino: p. 30.
11. A. Ceregato, **S. Armeli Minicante**, M. Sigovini and F. Trincardi - *L'istituzione dell'Algarium Veneticum presso la Biblioteca Storica di Studi Adriatici (ISMAR-CNR Venezia)*. Riunione del gruppo di Algologia della Società Botanica Italiana, 6-7 November 2015 Venezia, Italy.
12. Gugliandolo C., Spanò A., Mocciaro C., **Armeli Minicante S.**, Morabito M., Genovese G. - *Antibacterial activity of polysaccharides extracted from marine algae against fish pathogens*. Let's Conference, 29 September – 1 October 2014 Bologna.
13. **Armeli Minicante S.**, G. Genovese and M. Morabito - *New alien macroalgae identified by the DNA barcoding*. 45° Congresso SIBM, 19-23 May 2014 Venezia, Italy.
14. Castelli G., Bruno F., Migliazzo A., Vitale F., Piazza M., **Armeli Minicante S.**, Michelet S., Sfriso A., Morabito M., Genovese G. - *Estratti polisaccaridi da alghe del mediterraneo: valutazioni dell'attività citotossica in colture di Leishmania infantum*. XV Congresso Nazionale S.I.Di.L.V., 23/25-10-2013 Monreale (PA), Italia: p. 117.
15. **S. Armeli Minicante**, F. Vitale, F. Bruno, G. Castelli, S. Michelet, A. Sfriso, M. Morabito and G. Genovese - *Medi-terranean seaweeds as potential drugs against leishmaniasis*. 86° Congresso nazionale della Società italiana di Biologia Sperimentale, 24/25-10-2013 Palermo, Italy.
16. **S. Armeli Minicante**, A. Manghisi, G. Genovese and M. Morabito - *Identification of Ulvaceae (Chlorophyta) along the Italian coasts by means of the DNA barcoding tool*. Riunione del gruppo di Algologia della Società Botanica Italiana, 18/19-10-2013 Venezia, Italy.
17. **S. Armeli Minicante**, S. Michelet, F. Vitale, F. Bruno, G. Castelli, A. Sfriso, M. Morabito, G. Genovese - *Sulfated polysaccharides from macroalgae: isolation and preliminary evaluation of antiprotozoal activity*. Riunione del gruppo di Algologia della Società Botanica Italiana, 18/19-10-2013 Venezia, Italia: p. 41.
18. **S. Armeli Minicante**, G. Calogero, I. Citro, M. Morabito and G. Genovese - *Potential use of Undaria pinnatifida in renewable energy*. Riunione del gruppo di Algologia della Società Botanica Italiana, 9/10-11-2012 Ischia, Italy.
19. G. Calogero, I. Citro, **S. Armeli Minicante**, M. Morabito and G. Genovese - *Chlorophyll from Undaria pinnatifida as dye source into photovoltaic cells*. VI Congresso LaguNet - Acque di transizione: ricerca, gestione e comunità locali, 29/31-10-2012 Cagliari, Italy.
20. **S. Armeli Minicante**, F. Bruno, G. Castelli, M. Morabito and G. Genovese - *Natural compounds from the red alga Asparagopsis: potential drugs against leishmaniasis*. VIII Incontro Dottorandi in Ecologia e Scienze dei Sistemi Acquatici, 27/02-1/03-2012 Roma, Italy.
21. C. Calabrò, **S. Armeli Minicante**, C. Bertuccio - *Percnon gibbesi (Crustacea: Decapoda) and Aplysia dactylomela (Mollusca: Gastropoda) in the Strait of Messina, Grotte (Ionian Sea, Sicily): A new record*. Adunanza scientifica Accademia Peloritana dei Pericolanti, Classe di Scienze Matematiche, Fisiche e Naturali, 30-11-2010 Messina, Italia.
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Venice, 18/11/2019

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