

# CURRICULUM VITAE – UPDATED APRIL 2018

**Prof. Alan Deidun BSc (Hons). PhD PGDip (MSP – Ulster) FSB**

Coastal and Marine Biologist

Associate Professor at the University of Malta  
Fellow of the Society of Biology of the UK

1. **Family name:** DEIDUN
2. **First name:** ALAN
3. **Date of birth:** 23/01/79
4. **Nationality:** MALTESE
5. **Civil status:** MARRIED (with Prascovia, since 2006; with two children – Ylenia (born 2008) and Adonai born 2011)
6. **Education:** POST-GRADUATE/TERTIARY

Institution [ Date from - Date to ]	Degree(s) or Diploma(s) obtained:
University of Malta (1997-2001)	Bachelor of Science (Hons) in Chemistry and Biology
University of Malta (2002-2006)	Doctor of Philosophy (PhD) in Biology
University of Ulster (2013-2015)	Post-Graduate Diploma in Marine Spatial Planning

7. **Language skills:** Indicate competence on a scale of 1 to 5 (1 - excellent; 5 - basic)

Language	Reading	Speaking	Writing
MALTESE	1	1	1
ENGLISH	1	1	1
ITALIAN	2	2	3
FRENCH	4	5	5

8. **Other skills:** PADI-certified SCUBA diver, marine ecology consultant (participated in over 10 high-profile EIA studies of national importance), environmental journalist (won on four occasions the national Environmental Journalism Award organised by the IGM)
9. **Present position:** Associate Professor, Department of Geosciences, Faculty of Science, University of Malta (since 1<sup>st</sup> March 2013) (published over 120 peer-reviewed papers on marine and ocean sciences)

## Curriculum vitae

10. **Years within the firm:** 12

### 11. Posts held

October 2001 – October 2006:

Research Assistant, MERG, Department of Biology, University of Malta

October 2001 – June 2004:

Laboratory demonstrator, Biology Department, University of Malta

October 2002 – June 2004:

MATSEC Biology Board Member (paper setter, reviewer and corrector at different times)

October 2004 – June 2006:

Biology museum curator, Department of Biology, University of Malta

October 2004 – October 2007:

Teacher of Biology and Environmental Science, St. Aloysius College Sixth Form

October 2007 – June 2009:

Lecturer in Biology and Environmental Science, Junior College, University of Malta

May 2008 – September 2008:

Chairman, Committee on Wind Energy, MRAE

June 2009 – November 2011

Lecturer, Department of Geosciences, University of Malta

November 2011 – March 2013

Senior Lecturer, Department of Geosciences, University of Malta

March 2013 – date

Associate Professor, Department of Geosciences, University of Malta

May 2010 – date

Coordinator – Spot the Jellyfish campaign ([www.ioikids.net/jellyfish](http://www.ioikids.net/jellyfish))

May – July 2008

## Curriculum vitae

Chairman of the Committee on Offshore Wind Energy (CoWE) which assessed the viability of Sikka l-Bajda as a potential offshore wind energy site and which had recommended the relocation of the Qawra Point aquaculture facilities

April 2012- July 2012

Chairman, AZAD WG 5 (Environment)

December 2012-March 2013

Member, MEPA Users' Committee

February 2016 – date

Member, Environment and Resources Authority (ERA) Board

January 2017 – to date

Coordinator of the Spot the Alien Fish citizen science campaign ([www.aliensmalta.eu](http://www.aliensmalta.eu))

March 2018

Nominated by the Maltese government as the country's first ever Ocean Ambassador (<https://www.timesofmalta.com/articles/view/20180328/local/alan-deidun-to-be-made-maltas-ocean-ambassador.674759>)

### **12. Participation within and review of European-funded projects:**

#### **2008:**

- Consultant commissioned by the IOI-MOC on the project NET.MARI.MED, funded under the MED funding programme

#### **2009:**

- Partner within project proposal SeaMoNet under the call ENPI-CBCMED call

#### **2010:**

- Partner within project proposal SnowBall within FP7-Science-within-Society-2010-1 call
- Partner within project proposal Tursiope within Italia-Malta 2007-2013 ERDF – this project proposal basically delineated the course needed to acquire the European Parks certification for a number of Maltese protected areas in order to spearhead sustainable tourism in these areas
- Evaluator for the European Commission of the FP7 Oceans of Tomorrow call

#### **2011:**

## Curriculum vitae

- Responsible for the University of Malta's participation in the project PANACEA (started: 25<sup>th</sup> April 2011) and funded under the Italia-Malta 2007-2013 ERDF call
- Partner within MED-Jellyrisk proposal submitted under the ENPI-CBCMED call
- Reviewer for the European Commission of the FP6 SPICOSA project

### 2012:

- Responsible for the University of Malta's participation in the project PERSEUS (started: 1<sup>ST</sup> January 2012) and funded under FP7 – member of the Steering Committee of such a project
- Responsible for the University of Malta's participation in the project PANACEA (started: 25<sup>th</sup> April 2011) and funded under the Italia-Malta 2007-2013 ERDF call - member of the Steering Committee of such a project
- Project Manager for the University of Malta for the project BiodiValue (Total Project Budget: 2.2 million euros) under the Italia-Malta 2007-2013 call for strategic proposals - member of the Steering Committee of such a project
- Project Manager for the project MED-JELLYRISK (Total Project Budget: 2.5 million euros) under the ENPI-CBCMED call - member of the Steering Committee of such a project
- Submitted on behalf of the University of Malta the following project proposal - MEDPARKS - under the ENPI-CBCMED call

### 2013:

- Responsible for the University of Malta's participation in the project PERSEUS (started: 1<sup>ST</sup> January 2012) and funded under FP7 – member of the Steering Committee of such a project
- Responsible for the University of Malta's participation in the project PANACEA (started: 25<sup>th</sup> April 2011) and funded under the Italia-Malta 2007-2013 ERDF call - member of the Steering Committee of such a project
- Project Manager for the University of Malta for the project BiodiValue (Total Project Budget: 2.2 million euros) under the Italia-Malta 2007-2013 call for strategic proposals - member of the Steering Committee of such a project
- Project Manager for the project MED-JELLYRISK (Total Project Budget: 2.5 million euros) under the ENPI-CBCMED call - member of the Steering Committee of such a project

Coordinator of the opening of the first ever marine environmental education centre to be opened in the Maltese Islands (opened in Dwejra, Gozo). This opening as featured in the media as follows:

<http://www.sundaycircle.com/2013/06/beneath-the-azure-window/>

and

<http://www.independent.com.mt/mobile/2013-03-05/news/dwejra-environmental-education-centre-opened-1062043649/>

## Curriculum vitae

Executive producer of 3 landmark underwater documentaries, developed within the PANACEA project, and viewed tens of thousands of times on youtube – links to such documentaries as follows:

<https://www.youtube.com/watch?v=ArJOWrwwz98>

and

<https://www.youtube.com/watch?v=x3tVoY4hlts>

and

<https://www.youtube.com/watch?v=xzpPK1pALLA>

### 2014:

Organiser of the MED-JELLYRISK Conference and Training Workshop, titled:

**The need to address the jellyfish phenomenon to safeguard coastal tourism and fisheries**

*Research, innovation, management and education*

held in Malta to commemorate the European Maritime Day on the 20<sup>th</sup> and 21<sup>st</sup> of May 2014

and featured in the media as follows:

[http://www.perseus-net.eu/site/content.php?locale=1&locale\\_j=en&artid=1344](http://www.perseus-net.eu/site/content.php?locale=1&locale_j=en&artid=1344)

and

<http://www.timesofmalta.com/articles/view/20140520/local/conference-hears-argument-for-jellyfish-nets.519836>

and

<http://www.timesofmalta.com/articles/view/20140521/local/institute-awaits-mepa-permit-to-try-jellyfish-net.519984>

### 2015:

- Responsible for the University of Malta's participation within the SeaofSkills (Taming the Sea of Fishers' Knowledge, Skills and Competencies) project, funded within the Erasmus+ framework

### **Evaluator for the EU Commission**

2010-2012: Evaluator for the European Commission of the FP7 Oceans of Tomorrow call (participated to two evaluation sessions)

2011: Assessor of the SPICOSA project

2012: Evaluator for the European Commission of ENV.2013.6.5-3 Exploiting the European Open Data Strategy to mobilise the use of environmental data and information – FP7-ENV-2013-two-stage

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2014: Monitor for the European Commission for 3 completed Oceans of Tomorrow projects

2018-2018 (Jan): Assessor (1<sup>st</sup> reporting stage) for the SpONGES project

**Prof. Alan Deidun BSc (Hons). PhD PGDip (MSP – Ulster) FSB**

**Associate Professor, Department of Geosciences, University of Malta**

**LIST OF PUBLICATIONS: LAST UPDATED – APRIL 2018**

### Refereed papers in international peer-reviewed journals

1. Deidun, A; Azzopardi, M; Saliba, S.; Schembri, P.J., 2003. *Low faunal diversity on Maltese sandy beaches: fact or artefact?*, Estuarine, Coastal and Shelf Science 58S:83-92.
2. Deidun, A.; Mallia, A.; Mercieca, L.; Schembri, P.J., 2005. *Rocky shore biotic assemblages of the Maltese Islands (List Central Mediterranean): A Conservation Perspective*. Journal of Coastal Research 21 (1): 157-166.
3. Gauci, M.; DEIDUN, A; Schembri, P.J., 2005. *Faunistic diversity of Maltese pocket sandy and shingle beaches: are these of conservation value?*, Oceanologia 27 (2): 219-241.
4. Deidun, A.; Schembri, P.J. 2005. *The composition of the nocturnal motile fauna from the upper infralittoral fringe of sandy beaches in the Central Mediterranean: are there any implications for conservation?*, Biologia Marina Mediterranea 13(1): 355-363.
5. Tigano, C.; Canapa, A.; Ferrito, V.; Barucca, M.; Arcidiacono, I.; Deidun, A.; Schembri, P.J.; Olmo, E. 2006. *A study of osteological and molecular differences in populations of *Aphanius fasciatus* Nardo 1827, from the central Mediterranean (Teleostei, Cyprinodontidae)*, Marine Biology 149: 1539-1550.
6. Deidun, A., Lanfranco, E., Mifsud, C., Stevens, D., Schembri, M., Curmi, L., Howson, C., Mercer, T., Sotheran, I. & Foster-Smith, R., 2007. Baseline ecological data collection from the marine area around Filfla (Malta, Central Mediterranean). Biologia Marina Mediterranea 14(2): 74-75.
7. Deidun, A., Schembri, P.J., 2008. Long or short beaches – does it make a difference to beach arthropod assemblages? Estuarine, Coastal and Shelf Science 79: 17- 23.
8. Deidun A., Schembri, P.J. 2008. Assessing inter-beach differences in semi-terrestrial arthropod assemblages on Maltese pocket sandy beaches (Central Mediterranean). Marine Ecology 29 Suppl. 1: 108-117.
9. Vella, P. & Deidun, A. (2008). First record of *Selene dorsalis* (Gill, 1862) (Osteichthyes: Carangidae) in the Mediterranean Sea, from coastal waters off the Maltese Islands. JMBA 2 (published online in November 2008).
10. Deidun, A; Saliba, S. & Schembri, P.J., 2009. Considerations on the ecological role of wrack accumulations on sandy beaches in the Maltese Islands and recommendations for their conservation management. *Journal of Coastal Research* SI 56 [Proceedings of the 10th International Coastal Symposium, Portugal]: 410-414.

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11. Deidun, A., 2009. Biodiversity management considerations in the first designated marine SCI in the Maltese Islands. *Biologia Marina Mediterranea* 16(1): 107-110.
12. Schembri, P.J., Deidun, A. & Vella, P., 2009. The first record of *Cassiopea andromeda* (Scyphozoa: Rhizostomeae: Cassiopeidae) from the central Mediterranean Sea. *Journal of the Marine Biological Association of the UK* 2 (3). doi:10.1017/S1755267209990625
13. Deidun, A., 2010. Challenges to the conservation of biodiversity on small islands: the Maltese Islands as a case study. *International Journal of Arts and Sciences* 3(8): 175-187.
14. Farrugia, R.N., Deidun, A., Debono, G., Mallia, E.A., 2009. The potential and constraints of wind farming development at nearshore sites in the Maltese Islands. *Wind Engineering* 34(1):51-64.
15. Deidun, A., Tsounis, G., Balzan, F., Micallef, A. 2010. Record of the presence of *Antipathes* spp. in the Maltese Islands, and description of *Corallium rubrum* and *Antipathes* spp. fishing activities. *Marine Biodiversity Records*, Marine Biological Association of the United Kingdom, 2010. doi:10.1017/S1755267210000709; Vol. 3; e90; 2010 Published online: 6pp.
16. Deidun, A. Vella, P., Sciberras, A. Sammut, R., 2010. On the increasing occurrence of *Lobotes surinamensis* in Maltese coastal waters. *Aquatic Invasions* 5 (Supplement 1): S113-S116.
17. Deidun, A., Borg, S. Micallef, A., 2011. Making the case for Marine Spatial Planning in the Maltese Islands. *Ocean Development and International Law* 42:136–154.
18. Deidun, A., Galea Bonavia, F., Schembri, P.J. 2011. Distribution of *Tylos* spp. in the Maltese Islands and population dynamics of *Tylos europaeus*. *Journal of Coastal Research* SI64: 369-372.
19. Deidun, A., Arrigo, S., Piraino, S. 2011. The westernmost record of *Rhopilema nomadica* (Galil, 1990) in the Mediterranean – off the Maltese Islands, *Aquatic Invasions* 6(1): SS99-S103.
20. DEIDUN, A., MARRONE, F., SPARACIO, I., ARCULEO, M., CURATOLO, T., SCIBERRAS, A., SCIBERRAS, J., LO BRUTTO, S. 2011. New morphological, morphometric and distribution data on *Phaleria bimaculata* (Linnaeus, 1767) (Coleoptera: Tenebrionidae) from the islands and archipelagos of the Central Mediterranean area. *Bulletin of Insectology* 64(2): 215-222.
21. Deidun, A., Castriota, L., Arrigo, S. (2011) A tale of two Atlantic fish migrants: records of the lesser amberjack *Seriola fasciata* and of the African hind *Cephalopholis taeniops* from the Maltese Islands. *Journal of the Black Sea/Mediterranean Environment* 17(3): 223-233.
22. Cilia, D. & Deidun, A. (2012) Branching out: mapping the spatial expansion of the Lessepsian invader mytilid *Brachidontes pharaonis* (Fischer, 1870) around the Maltese Islands. *Marine Biodiversity Records* Volume 5 doi: 10.1017/S1755267212000152. Published Online on 04th April 2012.

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23. Aaron Micallef, Timothy P. Le Bas, Veerle A.I. Huvenne, Philippe Blondel, Veit Huhnerbach, Alan Deidun. (2012) A multi-method approach for benthic habitat mapping of shallow coastal areas with high-resolution multibeam data. *Continental Shelf Research* doi:10.1016/j.csr.2012.03.008.
24. Pavesi, L., Deidun, A., De Matthaeis, E., Tiedemann, R., Ketmaier, V., 2012. Mitochondrial DNA and microsatellites reveal significant divergence in the beachflea *Orchestia montagui* (Talitridae: Amphipoda). *Aquatic Science* 74(3): 587-596 doi: 10.1007/s00027-012-0250-y
25. Deidun, A. & Vella, P. Marine ecological considerations of cruise liner facilities development at two sites in the Maltese Islands. *Journal of Coastal Research Special Issue* 61: 114-122.
26. Schembri, P.J., Deidun, A., Falzon, MA. (2012) One *Siganus* or two? On the occurrence of *Siganus luridus* and *Siganus rivulatus* in the Maltese Islands. *Marine Biodiversity Records*. Vol. 5; e71. doi:10.1017/S175526721200053X;
27. Azzopardi, J., Deidun, A. Gauci, A., Gianni, F., Angulo Pan, B., Cioffi, M. (2012) Classification of the coastal water bodies of the Maltese Islands through the assessment of decadal ocean colour data set. *Journal of Coastal Research SI* 65: 1343-1348.
28. Deidun A., Gauci, R., Schembri, J.A., Segina, E., Gauci, A., Gianni, F., Gutierrez, J.A., Sciberras, A., Sciberras, J. (2012) Comparative median grain size assessment through three different techniques for sandy beach deposits on the Maltese Islands (Central Mediterranean). *Journal of Coastal Research SI* 65: 1757-1761.
29. ALICE LODOLA, LORENZO NICOLINI, DARIO SAVINI, ALAN DEIDUN AND ANNA OCCHIPINTI-AMBROGI (2013) Range expansion and biometric features of *Pinctada imbricata radiata* (Bivalvia: Pteriidae) in Linosa island, Central Mediterranean Sea (Italy). *Italian Journal of Zoology* 2013: 1-10 doi:<http://dx.doi.org/10.1080/11250003.2013.775363>
30. Marrone, F., Deidun, A., Sparacio, I., Arculeo, M., Lo Brutto, S. (2013) Species identification of the psammophilous tenebrionid beetles *Phaleria acuminata* Ku"ster, 1852 and *Phaleria bimaculata* (Linnaeus, 1767) from central Mediterranean beaches: geometric morphometrics and molecular insights from species to population level. *Zoomorphology* DOI: 10.1007/s00435-013-0205-4
31. M. BILECENOGLU, J.E.F. ALFAYA, E. AZZURRO, R. BALDACCONI, Y.Ö. BOYACI, V. CIRCOSTA, L.J.V. COMPAGNO, F. COPPOLA, A. DEIDUN, H. DURGHAM, F. DURUCAN, D. ERGÜDEN, F.Á. FERNÁNDEZ-ÁLVAREZ, P. GIANGUZZA, G. GIGLIO, M. GÖKOĞLU, M. GÜRLEK, S. IKHTIYAR, H. KABASAKAL, P.K. KARACHLE, S. KATSANEVAKIS, D. KOUTSOGIANNOPOULOS, E. LANFRANCO, P. MICARELLI, Y. ÖZVAROL, L. PEÑA-RIVAS, D. POURSANIDIS, J. SALIBA, E. SPERONE, D. TIBULLO, F. TIRALONGO, S. TRIPEPI, C. TURAN, P. VELLA, M.B. YOKEŞ and B. ZAVA (2013). New Mediterranean Marine biodiversity records (December, 2013) *Mediterranean Marine Science* 14(2): 462-280.



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32. Mohamed Néjib Daly Yahia, Ons Kéfi-Daly Yahia, Sonia Khadija Maïte Gueroun, Mehdi Aissi, Alan Deidun, Veronica Fuentes and Stefano Piraino (2013). The invasive tropical scyphozoan *Rhopilema nomadica* Galil, 1990 reaches the Tunisian coast of the Mediterranean Sea. *BioInvasions Records* 2(4): 319-323. DOI: <http://dx.doi.org/10.3391/bir.2013.2.4.10>
33. Castriota, L. & Deidun, A. (2014). First record of *Pontinus kuhlii* in Maltese waters. *Marine Biodiversity Records* 7 (e2): 1-3. DOI: doi:10.1017/S1755267213001188
34. Giuseppe MONTESANTO, Alan DEIDUN, Antonio COSTA, Arnold SCIBERRAS, Jeffrey SCIBERRAS, & Bianca Maria LOMBARDO (2014). An investigation of the current distribution of two *Tylos* species (Isopoda: Oniscidea) in the central Mediterranean and the influence of beach sand grain-size parameters. *Journal of Crustacean Biology* 34(1): 47-53.
35. Deidun, A., Castriota, L., 2014. First record of *Abudefduf* cfr *saxatilis* Linnaeus, 1758 (Perciformes: Pomacentridae) from the Maltese Islands (Central Mediterranean). *BioInvasions Records* 3(1): 53-56.
37. Habiba Zmerli Triki , Ons Kéfi Daly-Yahia, Dhafer Malouche, Yosr Komiha, Alan Deidun, Mouldi Brahim, Mohamed laabir (2014) Distribution of resting cysts of the potentially toxic dinoflagellate *Alexandrium pseudogonyaulax* in recently-deposited sediment within Bizerte Lagoon (Mediterranean coast, Tunisia) *Marine Pollution Bulletin* 84: 172-181.
38. [Wafa Boulajfene](#), Jihen Boukhicha, Alan Deidun, Daniela Berto, Teresa Romeo, Oum Kalthoum Ben Hassine, Sabiha Tlig-Zouari (in press). Biomonitoring of the environmental contamination by organotins in the Gulf of Tunis: Occurrence of imposex in *Stramonita haemastoma* (Linnaeus, 1767). *Marine and Freshwater Research* 66(9) 778-785 <http://dx.doi.org/10.1071/MF13301>.
39. S. K. M. Gueroun, O. Kéfi-Daly Yahia, A. Deidun, V. Fuentes, S. Piraino & M. N. Daly Yahia (2014): First record and potential trophic impact of *Phyllorhiza punctata* (Cnidaria: Scyphozoa) along the north Tunisian coast (South Western Mediterranean Sea), *Italian Journal of Zoology*, DOI: 10.1080/11250003.2014.981306.
40. A. Deidun, F. Andaloro, G. Bavestrello, S. Canese, P. Consoli, A. Micallef, T. Romeo, M. Bo. (2014). First characterisation of a *Leiopathes glaberrima* forest in Maltese exploited fishing grounds. *Italian Journal of Zoology*. Released online 6<sup>th</sup> December 2014. DOI: <http://dx.doi.org/10.1080/11250003.2014.986544>
41. Gianguzza, P., Di Trapani, F., Bonaviri, C., Visconti, G., Deidun, A., Badalamenti, F. (2015). New body metrics to determine asteroid size and weight directly in the field. *Thalassas* 31(1): 73-82.
42. Lech Kotwicki, Alan Deidun, Katarzyna Grzelak, Fabrizio Gianni. (2014) A preliminary assessment of the meiofaunal communities on Maltese sandy beaches. *Estuarine Coastal and Shelf Science* 150: 111-119. DOI: <http://dx.doi.org/10.1016/j.ecss.2013.12.008>
43. Schembri, P.J., Barbara, J., Deidun, A., Lanfranco, E., Lanfranco, S. (2015). It was only a matter of time: occurrence of *Caulerpa taxifolia* (Vahl) C. Agardh

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var. *distichophylla* (Sonder) Verlaque, Huisman and Procaccini in the Maltese Islands (Chlorophyta, Ulvophyceae, Caulerpaceae). Bioinvasions Records Volume 4.

44. E. Azzurro, J. Ben Souissi, W. Boughedir, L. Castriota, A. Deidun, M. Falauta, R. Ghanem, M. Zammit -Mangion, F. Andaloro (2015). THE SICILY STRAIT: A TRANSNATIONAL OBSERVATORY FOR MONITORING THE ADVANCE OF NON INDIGENOUS SPECIES. *Biologia Marina Mediterranea* 104-105.

45. Crise, A. et al. (2015) MSFD complementary approach for the assessment of pressures, knowledge and data gaps in Southern European Seas: The PERSEUS experience. *Marine Pollution Bulletin* 95(1): 28-39.

46. S. K. M. GUEROUN<sup>1</sup>, M. J. ACEVEDO, O. KÉFI-DALY YAHIA, A. DEIDUN, V. L. FUENTES, S. PIRAINO, & M. N. DALY YAHIA (2015). First records of *Carybdea marsupialis* proliferation (Cnidaria: Cubozoa) along the eastern Tunisian coast (Central Mediterranean). *Italian Journal of Zoology* 1-6. <http://dx.doi.org/10.1080/11250003.2015.1045945>

47. Deidun, A.; Fenech-Farrugia, A., Castriota, L., Falautano, M., Azzurro, E., Andaloro, F. (2015). First record of the silver-cheeked toadfish *Lagocephalus sceleratus* (Gmelin, 1789) from Malta. *BioInvasions Records* 4(2): 139-142.

48. Foglini, F., Prampolini, M.C., Micallef, A., Angeletti, L., Vandelli, V., Deidun, A., Soldati, M., Taviani, M. (2015). Late Quaternary coastal landscape morphology and evolution of the Maltese Islands (Mediterranean Sea) reconstructed from high-resolution seafloor data. *Geological Society London Special Publications* 411. DOI: <http://doi.org/10.1144/SP411.12>

49. Deidun, A., Watson, D., Castriota, L., Mazza, G., Pasolli, L. (2015). First record of the fangtooth moray eel *Enchelycore anatina* from Maltese waters (Central Mediterranean). *Acta Ichthyologica et Piscatoria* 45(3): 315-317.

50. Teresa Romeo; Michela D'Alessandro; Valentina Esposito; Gianfranco Scotti; Daniela Berto; Malgorzata Formalewicz; Seta Noventa; Silvia Giuliani; Simona Macchia; Davide Sartori; Angelo Mazzola; Franco Andaloro; Salvatore Giacobbe; Alan Deidun and Monia Renzi (2015) Environmental quality assessment of Grand Harbour (Valletta, Maltese Islands): a case study of a busy harbour in the Central Mediterranean Sea. *Environ. Monit. Assess.* : 187: 747. DOI: 10.1007/s10661-015-4950-3

51. Barbieri, M., Deidun, A., Maltagliati, F. and Castelli, A. (2015). A contribution to the phylogeography of *Pinctada imbricata radiata* (Leach, 1814) (Bivalvia, Pteriidae) from the Eastern Mediterranean Sea by means of the mitochondrial COI marker. *Italian Journal of Zoology* 2015: 1-8. DOI: 10.1080/11250003.2015.1106012

52. Crocetta F, Agius D, Balisteri P, Bariche M, Bayhan YK, Cakir M, Ciriaco S, Corsini-Foka M, Deidun A, El Zrelli R, Erguden D, Evans J, Ghelia M, Giavasi M, Kleitou P, Kondylatos G, Lipej L, Mifsud C, Ozvarol Y, Pagano A, Portelli P, Poursanidis D, Rabaoui L, Schembri PJ, Taskin E, Tiralongo F, Zenetos A (2015). New Mediterranean Biodiversity Records – December 2015. *Mediterranean Marine Science* 16(3): 682–702.

53. Deidun, A., Sciberras, A. (2016). A further record of the blue swimmer crab *Portunus segnis* Forskal, 1775 (Decapoda: Brachyura: Portunidae) from the Maltese Islands (Central Mediterranean). *Bioinvasions Records* 5(1): 43-46. DOI: <http://dx.doi.org/10.3391/bir.2016.5.1.08>

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54. Farrugia, H., Deidun, A., Gauci, A., Drago, A. (2016). Defining the Trophic Status of Maltese (Central Mediterranean) Coastal Waters through the Computation of Water Quality Indices Based on Satellite Data. *Journal of Coastal Research* SI 75: 632-636.
55. Deidun, A., Gauci, A., Azzopardi, J., Cutajar, D., Bonnici, A., Drago, A. (2016). Which is the best predictor of sea temperature: satellite, model or data logger values? A case study from the Maltese Islands (Central Mediterranean). *Journal of Coastal Research* SI 75: 627-631.
56. Deidun, A., Bonnici, C. (2016). **Yet another first for Malta.....first record of the Arabian angelfish (*Pomacanthus asfur*) [Forsskal, 1775] from the Mediterranean In: Karachle et al. Marine Biodiversity Records – March 2016 (Collective Article). *Mediterranean Marine Science* 17(1): 230-252. **Second record of *Lagocephalus sceleratus* from Maltese waters****
57. Alan Deidun, Stephen Attard, Melchior Camilleri, Joe Vella Gaffiero, Diana Hampson, Alicia Said, Ernesto Azzurro and Menachem Goren (2016). The first record of the *Sargocentron* genus from the Maltese Islands (Central Mediterranean) - who will unravel the current conundrum? *Bionvasions Records* 5 (2): 123-126.
58. Gauci, A., Deidun, A., Abela, J. and Adami, K.Z., 2016. Machine Learning for benthic sand and maerl classification and coverage estimation in coastal areas around the Maltese Islands. *Journal of Applied Research and Technology* 14: 338-344.
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### Refereed works in regional and local journals

73. Deidun, A.; Arcidiacono, I.; Schembri, P.J., 2002. Present distribution of the threatened Killifish *Aphanius fasciatus* (Actinopterygii, Cyprinodontidae) in the Maltese Islands. *Central Mediterranean Naturalist* 3(4): 177-180.

74. Deidun, A.; Schembri, P.J., 2005. *A report of nesting on a Maltese beach by the loggerhead turtle Caretta caretta (Linnaeus, 1758) (Reptilia: Cheloniidae)*, *The Central Mediterranean Naturalist* Volume 4 (Part 2): 137-138.

75. Deidun, A. 2007. *Notes on the ecological importance of the beach macrofaunal assemblages at Xatt L-Ahmar, Gozo*. *The Central Mediterranean Naturalist* Volume 4 (Part 3): 191-194.

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76. Sciberras, A. Sciberras, J. Deidun, A. 2008. The complete contents of The Central Mediterranean Naturalist, Potamon and The Maltese Naturalist, three natural history periodicals published in the Maltese Islands (Central Mediterranean) from 1970 to date. The Central Mediterranean Naturalist 4 (Part 4): 289-310.
77. Deidun, A. 2009. Beaches – more than just sand and fun. The Biologist 56(2): 92- 97.
78. Deidun, A. 2009. Lack of comprehensive census data hampers conservation and management of *Corallium rubrum* colonies. International Workshop – Red Coral Science, Management and Trading: Lessons from the Mediterranean, Naples, Italy. Abstract Booklet.
79. Deidun, A., 2010. Notes on the recent occurrence of uncommon pelagic “jellyfish” species in Maltese coastal waters. Naturalista Siciliano S. IV, XXXIV (3-4): 375-284.
80. Zammit-Mangion, M. & Deidun, A., 2010. Management recommendation for the conservation of threatened *Aphanius fasciatus* Nardo populations from two wetlands in the Maltese Islands. Biologia Marina Mediterranea 17(1): 356-357.
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### Refereed papers and abstracts in conference proceedings and newsletters

90. Deidun, A.; Mallia, A.; Schembri, P.J., 2003. *Environmental Issues and the Rehabilitation of the Sand Dune Habitat White Tower Bay, Malta (Central Mediterranean)*, Proceedings of the Sixth International Conference on the Mediterranean Coastal Environment MEDCOAST 03, E. Ozhan (Editor), 7-11 October 2003, Ravenna, Italy :1479:1491

91. Borg, J.; Deidun, A.; Schembri, P.J., 2004. *Population ecology of Phaleria acuminata (Coleoptera: Tenebrionidae) from sandy beaches in the Maltese Islands*, Rapp. Comm. Int. Mer Medit 37: 496.

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93. Muscat, G., Deidun, A. & Schembri, P.J. (2007) *Fouling assemblages from two Maltese ports studied as part of the PORTAL project*. Proceedings of the CIESM 38<sup>th</sup> Congress, Istanbul: 548

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108. Michele Barbieri, Alan Deidun, Ferruccio Maltagliati, Argyro Zenetos, Sabiha Tlig-Zouari, Gianni Fabrizio, David P Cilia, Alberto Castelli. (2013) First data on genetic diversity of the small pearl oyster *Pinctada radiata* (Leach, 1814) in Mediterranean populations by means of the mitochondrial *COX1* marker. Proceedings of the 40<sup>th</sup> CIESM Congress, Marseilles, France: 711.
109. Adam Gauci, Aldo Drago, Joel Azzopardi, Alan Deidun, Alana Bonnici. Oil spill assessment on the Maltese coastal areas. Proceedings of the 40<sup>th</sup> CIESM Congress, Marseilles, France: 145.
110. Stefano Piraino, Veronica Fuentes, Alan Deidun, Nejib Daly Yahia, Ons Kefi Daly Yahia: MED-JELLYRISK 2013-2015: Integrated monitoring of jellyfish outbreaks under anthropogenic and climatic impacts in the Mediterranean Sea (coastal zones): trophic and socio-economic risks. Proceedings of the Fourth International Jellyfish Bloom Symposium (4th IJBS), Hiroshima, Japan: 5-7th June, 2013.

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113. Deidun, A. (2014). The major outcomes of the PERSEUS and BIODIVALUE projects. Proceedings of the MED-JELLYRISK Conference and Training Seminar, St. Julian's, Malta, 20<sup>th</sup>-21<sup>st</sup> May 2014: 10.
114. Deidun, A., Drago, A., Cutajar, D., Gauci, A., Galea Degiovanni, M. (2014) Jellyfish spotting citizen science campaign in Malta – Spot the Jellyfish. Proceedings of the MED-JELLYRISK Conference and Training Seminar, St. Julian's, Malta, 20<sup>th</sup>-21<sup>st</sup> May 2014: 18.
115. Cucco, A., Umgiesser, G., Drago, A., Cutajar, D., Gauci, A., Azzopardi, J., Deidun, A. (2014). Modelling to the rescue II: can we predict the dispersal path of a jellyfish bloom? Proceedings of the MED-JELLYRISK Conference and Training Seminar, St. Julian's, Malta, 20<sup>th</sup>-21<sup>st</sup> May 2014: 27
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117. Pulis, K., Micallef, A., Deidun, A. (2014). The impact of jellyfish blooms on the Maltese aquaculture industry. Proceedings of the MED-JELLYRISK Conference and Training Seminar, St. Julian's, Malta, 20<sup>th</sup>-21<sup>st</sup> May 2014: 35
118. Tanti, G., Deidun, A. (2014). The socio-economic assessment of the impact of jellyfish blooms in the Maltese Islands. Proceedings of the MED-JELLYRISK Conference and Training Seminar, St. Julian's, Malta, 20<sup>th</sup>-21<sup>st</sup> May 2014: 37
119. Deidun, A. (2014). Applications of hydrodynamic models for modeling drifting jellyfish blooms around the Maltese Islands. Proceedings of the MED-JELLYRISK Conference on Jellyfish Proliferation and Mitigation, St. Julian's, Malta, 23<sup>rd</sup> May 2014: 6.
120. T. Romeo, M. D'Alessandro, S. Giuliani, A. Deidun, A. Mazzola, P. Consoli, A. Martino, V. Esposito, P. Vivona, S. Macchia, D. Sartori, G. Valastro, F. Andaloro (2014). Assessing shipping-mediated impacts and environmental quality within the Grand Harbour, Valletta (Maltese Islands, Central Mediterranean). Proceedings of the Society of Environmental Toxicology and Chemistry North America 35th Annual Meeting; Sea to Sky: Interconnecting Ecosystems Vancouver, British Columbia, 9–13 November 2014: 383.
121. Deidun, A., Drago, A., Behnam, A., Virapat, C., Vassallo, A. (2014). Setting up and ocean literacy hub in the southern Mediterranean. Proceedings of the 2<sup>nd</sup> EMSEA (European Marine Science Educators Association) Conference, Gothenburg, Sweden, 1-3<sup>rd</sup> October 2014: 24.



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122. Deidun, A., Galea, C., De Castro, D., Papathanassiou, M., Streftaris, N., Papathanassiou, E. (2015). Establishing a multi-stakeholder PERSEUS@School Consortium in Malta. Proceedings of the 3<sup>rd</sup> EMSEA Conference, Heraklion, Crete 28<sup>th</sup> September-1<sup>st</sup> October 2015: pg 24.

123. Borg, S., Deidun, A. (2015). Enhancing Cross Border Conservation: An Implementation Agreement under the 1982 Convention on the Law of the Sea (UNCLOS) for the Conservation of Sedentary Species on the Continental Shelf and the Deep Sea Bed. Proceedings of the AESS 2015 Conference 'Confronting Frontiers, Borders and Boundaries', San Diego, US: 24<sup>th</sup>-27<sup>th</sup> June 2015.

124. A. Deidun , F. Andaloro , C. Berti , P. Consoli , M. D'Alessandro , V. Esposito , G. Scotti , G. Galofaro , T. Romeo and K. Agius (2016). ASSESSING THE POTENTIAL OF SUEZ CANAL SHIPPING TRAFFIC AS AN INVASION PATHWAY FOR NON-INDIGENOUS SPECIES IN CENTRAL MEDITERRANEAN HARBOURS *Rapp. Comm. int. Mer Médit.*, 41, 2016 pg. 429.

125. K. Pulis, A. Deidun , L. Prieto , V. Fuentes , M. Aceveda , F. Lia and M. Zammit-Mangion (2016). POPULATION, ECOLOGY AND GENETIC CHARACTERISTICS OF THE MEDITERRANEAN BOX JELLYFISH *CARYBDEA MARSUPIALIS* IN THE ISLAND OF MALTA *Rapp. Comm. int. Mer Médit.*, 41, 2016 pg. 444.

126. Karl Agius, Nadia Theuma and Alan Deidun (2016). THE POTENTIAL OF COASTAL ECOTOURISM IN CENTRAL MEDITERRANEAN ISLANDS: A CASE STUDY FROM THE AEGADIAN ARCHIPELAGO. *Rapp. Comm. int. Mer Médit.*, 41, 2016 pg. 510.

127. Vecchioni, L., Deidun, A., Marrone, F., Arculeo, M (2017). *Molecular evidences confirm a late Pleistocene origin of the Italian and Maltese populations of the freshwater crab, Potamon fluviatile (Herbst, 1785) (Malacostraca, Decapoda)*. XIII INCONTRO DEI DOTTORANDI IN ECOLOGIA E SCIENZE DEI SISTEMI ACQUATICI. Conference proceedings, Palermo, Italy (May 2017). Available from: [https://www.researchgate.net/publication/317347991\\_Molecular\\_evidences\\_confirm\\_a\\_late\\_Pleistocene\\_origin\\_of\\_the\\_Italian\\_and\\_Maltese\\_populations\\_of\\_the\\_freshwater\\_crab\\_Potamon\\_fluviatile\\_Herbst\\_1785\\_Malacostraca\\_Decapoda#feedback/](https://www.researchgate.net/publication/317347991_Molecular_evidences_confirm_a_late_Pleistocene_origin_of_the_Italian_and_Maltese_populations_of_the_freshwater_crab_Potamon_fluviatile_Herbst_1785_Malacostraca_Decapoda#feedback/) [accessed Jun 22, 2017].

128. Agius, K., Theuma, N., Deidun, A., Zammit Mangion, M. (2017). The state of ecotourism development in the Maltese archipelago. Proceedings of the 13<sup>th</sup> MEDCOAST Conference, Malta: 31<sup>st</sup> October – 4<sup>th</sup> November 2017 (E. Ozhan editor): 316-326.

129. Axiak, V., Bezzina, M., Lomax, C., Deidun, A., Edwards, K. (2017). First full investigation of microplastics on sandy beaches in Malta. Proceedings of the 13<sup>th</sup> MEDCOAST Conference, Malta: 31<sup>st</sup> October – 4<sup>th</sup> November 2017 (E. Ozhan editor): 663-664.

130. Deidun, A., Sciberras, A. (2017). Unearthing marine biodiversity through citizen science - the Spot the Jellyfish and the Spot the Alien Fish campaign case studies from the Maltese Islands (central Mediterranean). 4<sup>th</sup> International Congress on Biodiversity "Man, Natural Habitats and Euro-Mediterranean Biodiversity", Malta, 17-19<sup>th</sup> November 2017. Bulletin of the Entomological Society of Malta Volume 9: 86-88.

### Editorship

The undersigned has acted as editor-in-chief of the local peer-reviewed natural history journal The Central Mediterranean Naturalist since during the 2007-2011 period.

## Curriculum vitae

### Co-authorship of books

Camilleri, A., Falzon, A., Deidun, A. (2003). Malta, Gozo & Comino Off the Beaten Track. A Nature Trust (Malta) and MTA publication, Malta: 176pp.

### Chapters in books

Deidun, A. (2010). Environmental politics and public participation: green parties in coalition governments and NGO's In: Lagana, L. & Scerri, L. (eds.) Systems of Knowledge – a multidisciplinary approach, 2<sup>nd</sup> edition. Media Centre Publications, Malta: 192-196.

Deidun, A. (2010). Local environmental legislation: the Structure Plan, Local Plans, Public Access and Right of Passage. In: Lagana, L. & Scerri, L. (eds.) Systems of Knowledge – a multidisciplinary approach, 2<sup>nd</sup> edition. Media Centre Publications, Malta: 197-201.

Deidun, A. (2009). Considerations on the marine dimension of the Maltese Islands. In: Schiavone, M.J. & Callus, L. (eds) Inservi – Hidma Politika 1969-2009. Gabra ta' kitbiet f'għieh Eddie Fenech Adami. PIN Publications, Pieta: 259-272.

Balzan, F. & Deidun, A. (2010). Notes for a history of coral fishing and coral artefacts in Malta. In: Grima, J.N. (ed.). Malta Historical Society 60th anniversary publication, Veritas Press, Zabbar, Malta: 435-454.

### Popular articles

Over 700 popular science articles within the following periodicals and newspapers:

- Archipelago (publication by Nature Trust Malta)
- Vigilo
- Think magazine
- Outlook Newsletter (MEPA)
- The Sunday Times of Malta
- The Times of Malta
- The Sunday Circle
- Bizilla Magazine (AirMalta onboard magazine)
- AZURE
- On Parade
- Spinnaker Magazine
- The Malta Independent on Sunday
- MaltaToday

## Curriculum vitae

### Lecturing duties

#### Full-time lecturing posts outside University

*October 2004 – October 2007:*

Lecturer in Biology (A Level) and Environmental Science (Intermediate Level) at the St. Aloysius' College Sixth Form

#### Full-time lecturing posts at University

*October 2007 – June 2009:*

Lecturer in Biology (A Level) and Environmental Science (Intermediate Level) at the Junior College of the University of Malta

*June 2009 – date:*

Lecturer and Senior Lecturer within the International Ocean Institute – Malta Operational Centre (IOI-MOC) of the University of Malta

*October 2009 – January 2010:*

Lecturing within selected credits offered by the Institute for Maltese Studies

*October 2009 – date:*

Lecturing within selected credits offered by the Institute for Small Islands Studies

*As of October 2012:*

- i) Appointed by the Institute for Maltese Studies as Coordinating Lecturer for the following Programme of Studies, offered over the October 2012-January 2013 period:

IMS 5025 – Space, Place and Tradition – 4 ECTS

- ii) IMS 5026 - The Maltese Natural Heritage – 4 ECTS – Delivered one lecture within such a study unit in December 2012
- iii) Asked by the Centre for Environmental Education Research (CEER) to coordinate and deliver the following study-unit:

MSE 1505 – Sustainable Development Issues: Land – 4 ECTS

## Curriculum vitae

within the Diploma in Education for Sustainable Development, set to be offered as from October 2013.

*As of October 2014:*

Lecturing and supervision of students within the full-time Masters in Applied Oceanography, offered by the Physical Oceanography Unit. Within such a Programme of Studies, I am responsible to deliver lectures pertaining to Biological Oceanography, Chemical Oceanography, Marine Resource Management, Marine Spatial Planning and Ocean Health.

### Theses supervision:

2008 – sole supervisor of Bachelor in Arts (Institute for Tourism Studies) dissertation by Mr. Christian Salerno

2010 – 2013: co-supervisor (along with Dr. Maria Attard) of Masters in Geography (research) dissertation by Ms. Alicia Said, set for the Viva Voce examination in April-May 2013;

2012 – 2013: co-supervisor of SERM 3 dissertation by Mr. Terry Buchanan

January 2012 – August 2012: sole supervisor of Masters in Arts (Islands and Small States Institute) dissertation by Ms. Mariella Camilleri, who obtained a Merit for such a dissertation and graduated in November 2012.

October 2012 – date: co-supervisor (along with Dr. Nadia Theuma) of a PhD thesis in Tourism Studies by Mr. Karl Agius

September 2013 – supervisor of the Masters in Marine Environmental Management (University of York) thesis by Gwyneth Tanti titled: ‘A preliminary attempt at assessing the socio-economic impact of jellyfish blooms on tourists at various beaches around the Maltese Islands.’

May 2014 – co-supervisor of the Bachelor in Earth Sciences undergraduate thesis by Kristian Pulis having the following title: Impact of jellyfish blooms on the Maltese aquaculture industry

As of July 2014 – supervisor of the Masters in Tourism Studies thesis by Nicola Caruana titled: Is there a symbiotic relationship between nature and tourism to celebrate without exploiting the Maltese archipelago’s rich and diverse natural habitats?’

September 2014 – supervisor of the following students reading for a Masters in Marine Environmental Management at the University of York:

- Making the case for the first snorkelling trail in the Maltese Islands (Emma Levy)
- Monitoring seasonal changes in the beach meiofaunal assemblages of the Maltese Islands (Jennifer Martin)

## **Curriculum vitae**

- Assessing the fouling potential and ecological impact of underwater nets (Henry Appleton)

September 2014 – supervisor of the Masters in Ocean Governance (University of Malta) thesis by Chen Zhangguo titled: ‘Comparative Analysis of Coastal Zone Management Strategies in China, USA, Australia and the EU.’

September 2014 – co-supervisor of the Masters in Ocean Governance (University of Malta) thesis by Marielle Verret titled: ‘Assessing the Role of Environmental Education in Marine Protected Areas (MPAs): A Maltese Case Study’.

As of October 2014 – co-supervisor of the Masters in Science (Medicine and Surgery) thesis by Kristian Pulis titled: ‘Genetic characterisation of the Mediterranean box jellyfish (*Carybdea marsupialis*)’.

### Participation within University of Malta Board of Studies

*As of October 2014:*

- Member of the Board of Studies for the Masters in Applied Oceanography
- Member of the Board of Studies for the Masters in Ocean Governance

### Visiting lecturer duties at University

2004-2012, within the following study-units:

- Biology and Society – Department of Biology (2002)
- Biology and Tourism – Department of Biology within Institute for Tourism Studies (2003)
- Foundation Course in Biology – Department of Biology (2003-2005)
- Introductory Cell Biology (BIO 0070) – Department of Biology within the Institute for Health Sciences (2005-2012)
- Introductory Biochemistry (BIO 0080) - Department of Biology within the Institute for Health Sciences (2005-2012)
- Field Biology (BIO 3060) – Department of Biology (2005-2011)
- IOI (International Ocean Institute) Course on Regional Seas Governance – IOI-MOC (2006-2012)

### Past consultancies conducted

EBS studies:

- 2007 - Deidun, A. & Vella, P.J. (2006). Marine ecological surveys for Port Infrastructure Projects at Grand Harbour, Valletta & Marsa - GF/00012/03. Report prepared for AIS Environmental Ltd and MMA: 78pp.
- 2007 - Ecological impact assessment for the construction of a berth on seaward side of the main breakwater at Mgarr Harbour, Ghajnsielem - Trans European Network P4 Project - PA/03051/03. Report prepared for AIS Environmental Ltd and MMA: 32pp. + 10 figures

## Curriculum vitae

- 2009 - EBS/EIA (marine ecology section) relative to the relocation of the sewage outfall for treated urban wastewater at Ta' Barkat, Xghajra (PA 01235/080)
- 2009 - EBS/EIA (marine ecology section) relative to the proposed extension to the electricity-generating facilities at Delimara powerstation (PA 3152/05)
- 2010/2011 – EBS/EIA (marine ecology) study relative to the proposed offshore windfarm at Sikka l-Bajda (CT2509/09) - such a commitment involves being conversant with seabed characterization techniques, such as side-scan sonar and ROV video surveillance
- 2015 - (PA 4576/09) for the Proposed Coastal Sea Defences at Marsaxlokk

### EIA studies:

- 2007 - Deidun, A. & Vella, P.J. (2006). Marine ecological surveys for Port Infrastructure Projects at Grand Harbour, Valletta & Marsa - GF/00012/03. Report prepared for AIS Environmental Ltd and MMA: 78pp.
- 2007 - Ecological impact assessment for the construction of a berth on seaward side of the main breakwater at Mgarr Harbour, Ghajnsielem - Trans European Network P4 Project - PA/03051/03. Report prepared for AIS Environmental Ltd and MMA: 32pp. + 10 figures
- 2009 - EBS/EIA (marine ecology section) relative to the relocation of the sewage outfall for treated urban wastewater at Ta' Barkat, Xghajra (PA 01235/080)
- 2009 - EBS/EIA (marine ecology section) relative to the proposed extension to the electricity-generating facilities at Delimara powerstation (PA 3152/05)
- 2010/2011 – EBS/EIA (marine ecology) study relative to the proposed offshore windfarm at Sikka l-Bajda (CT2509/09)
- 2015 - (PA 4576/09) for the Proposed Coastal Sea Defences at Marsaxlokk

### AA studies:

- 2009 – AA study relative to the proposed extension to the electricity-generating facilities at Delimara powerstation (PA 3152/05)
- 2010/2011 – AA study relative to the proposed offshore windfarm at Sikka l-Bajda (CT2509/09)
- 2015 - (PA 4576/09) for the Proposed Coastal Sea Defences at Marsaxlokk

### Ecological Monitoring Reports:

- GN/DPS/T/3011/2012 – Marine Ecological Monitoring Surveys for Hofra z-Zghira, Delimara, in connection with extension of the Delimara powerstation. First Year Report prepared for AIS Environmental Ltd by Dr. Alan Deidun. December 2012 – to date (ongoing)
- ENV33177/B/12 – Marine Ecological Monitoring Surveys (both ROV and diving-mediated) for Qalet Marku, in connection with the laying of the Malta-Sicily interconnector. Report commissioned by Enemalta. February 2013.
- ROV surveys to monitor structural integrity of the Malta-Sicily Interconnector. Report commissioned by Enemalta. April 2016.

## Curriculum vitae

### Other reports:

- 2008 - Deidun, A., Debono, G., Farrugia, R., Mallia, E.A, Sant, T. AN OFFSHORE WIND FARM AT IS-SIKKA L-BAJDA - AN EVALUATION OF CONCERNS FROM GOVERNMENT STAKEHOLDERS. Report prepared by CoWe (Committee on Wind Energy) for the Ministry for Resources and Rural Affairs (MRA): 193pp.
- 2008 - Compilation of Malta Composite Maps within the report 'Provision of a Pollution Response Service for the Protection of Malta's Seas', compiled by Briggs Environmental Ltd as commissioned by the MMA.
- Deidun, A., 2005. Non-technical report compiled for EIS for PA 00087/04, Development of an aquaculture zone to the south-east of Malta, off Zonqor Point, Marsascala. Marsascala Shop Owners Association: 7pp.
- Deidun, A. & AIS Environmental Ltd. (2006). Marine Scientific Surveys around Filfla for its conservation – draft management plan and monitoring report. Report compiled for AIS Environmental Ltd: 113pp. + figures - such a commitment involves being conversant with seabed characterization techniques, such as side-scan sonar and ROV video surveillance, with the undersigned liaising directly with the relevant experts in compiling an integrated report
- 2012 – desktop study assessing potential environmental constraints concerning the installation of a wave converter farm in a site off the north-western coast of Gozo. Report commissioned by DexaWave.

### **Membership of learned societies**

Since 2005 – Member of the Societa Italiana di Biologia Marina (SIBM)

Since 2007 – Member of the Society of Biology (London)

Since September 2009 – Chartered Biologist within Society of Biology (London)

Since 2009 – Member of the Estuarine, Coastal and Shelf Science Association (ECSA – UK)

### **Scientific grants received and participation in European regional projects**

2003 - Marquis Scicluna Trust Fund (University of Malta)

2004 - Italo-Maltese Cultural Protocol

2005 – Italo-Maltese Cultural Protocol

2007 – Italo-Maltese Cultural Protocol

2008 – Italo-Maltese Cultural Protocol

2009 - University of Malta Research Committee Grant 31-383 (University of Malta)

## **Curriculum vitae**

2009 – Italo-Maltese Cultural Protocol

2010 – University of Malta Research Committee Grant 31-383(University of Malta)

2010 - Italo-Maltese Cultural Protocol

2011-2018 – University of Malta Research Committee Grant (University of Malta)

2011-2012 – Project Manager obo IOI-MOC of recently-approved Interreg project PANACEA (revised budget: 1.22 million euros) – [www.panaceaproject.net](http://www.panaceaproject.net)

2012-2015: Funding mechanism: FP7 – Oceans of Tomorrow

Project title: PERSEUS – [www.perseus-net.eu](http://www.perseus-net.eu)

2012-2015: Project Manager obo IOI-MOC of BIODIVALUE (Strategic Project under Italia-Malta 2007-2013 Operational Programme: budget: 2.4 million euros – [www.biodivalue.eu](http://www.biodivalue.eu))

2013:2015: Project Manager obo IOI-MOC of MED-JELLYRISK (funded under ENPI-CBC MED programme: budget: 2.2 million euros – <http://jellyrisk.eu>)

2018-2020: Project Manager obo the University of Malta on the BHYTOS project (funded under the Interreg Italia-Malta Operational Programme I 2014-2020)

2018-2020: Project Manager obo the University of Malta on the HARMONY project (funded under the Interreg Italia-Malta Operational Programme I 2014-2020)

## **Awards received**

2007

Winner of the JCI (Junior Chamber International) Award for Moral and/or Environmental Leadership Category

2008

Winner of the Prix d'Honneur for Natural History Journalism by the NGO Din L-Art Helwa

2009

Winner of the prestigious Young Outstanding Person of the Year Award for Malta 2009;  
Winner of the JCI (Junior Chamber International) Award for Moral and/or Environmental Leadership Category

2009

Winner of the Prix d'Honneur for Natural History Journalism by the NGO Din L-Art Helwa

2010



## **Curriculum vitae**

Environmental Journalism Award (1st place), within annual Malta Journalism Awards organised by the Institute of Maltese Journalism

2012

Environmental Journalism Award (1st place), within annual Malta Journalism Awards organised by the Institute of Maltese Journalism

2014

Environmental Journalism Award (1st place), within annual Malta Journalism Awards organised by the Institute of Maltese Journalism

2017

Environmental Journalism Award (1st place), within annual Malta Journalism Awards organised by the Institute of Maltese Journalism