

PERSONAL INFORMATION

Antonis Chalkiopoulos

 Athens (Greece)

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 achalk@hcmr.gr

Sex Male | Date of birth 25/03/1986 | Nationality Greek

WORK EXPERIENCE

15/03/2010–Present

Senior Software developer and System Administrator

Hellenic Center for Marine Research
46.7 km Athens-Sounio Ave., GR-19013 Athens (Greece)
www.poseidon.hcmr.gr

Developed the database and web portal (<http://oceanobs.mongoos.eu>) for the Mediterranean Operational Network for the Global Ocean Observing System (MonGOOS) with data collected from more than 2000 stations since 1990. Technical manager for the Mediterranean In Situ TAC component and the Mediterranean MFC Wave component. Participated in more than 10 European and National funded projects. Trained as a pilot for an autonomous underwater research vehicle (SeaExplorer Glider). Development and implementation of Copernicus Marine In Situ website (<http://www.marineinsitu.eu>).

Business or sector Institute of Oceanography

EDUCATION AND TRAINING

09/01/2017–23/01/2017

StartMIT workshop for entrepreneurs and innovators

Massachusetts Institute of Technology, Boston MA (United States)

Two-and-a-half-week program, which exposes undergraduate students, graduate students, and postdocs to various entrepreneurial pathways.

2009–2012

Master of Science in Advanced Information Systems

University of Piraeus, Piraeus (Greece)

2003–2008

Bachelor of Science in Network and Computing Systems

University of Piraeus, Piraeus (Greece)

PERSONAL SKILLS

Mother tongue(s)

Greek

Other language(s)

| | UNDERSTANDING | | SPEAKING | | WRITING |
|---|---------------|---------|--------------------|-------------------|---------|
| | Listening | Reading | Spoken interaction | Spoken production | |
| English | C2 | C2 | C2 | C2 | C2 |
| Certificate of Proficiency in English (CPE) | | | | | |
| French | A2 | A2 | A2 | A2 | A2 |
| Diplôme d'études en langue française (DELFF) B1 | | | | | |

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
Common European Framework of Reference for Languages

- Communication skills**
- Good communication skills gained through my participation in several European and Nationally funded projects and through oral and poster presentations at international meetings and conferences
- Organisational / managerial skills**
- Good organisational and managerial skills gained as technical manager in European and Nationally funded projects
- Digital competence**
- Server administration: Unix, Linux
 - Database Management Systems: MySQL, PostgreSQL
 - Programming languages: Python, PHP, Perl
 - Web design and development tools and techniques: HTML5, Javascript, CSS3
 - NetCDF processing tools
 - Network administration skills for Local Area Networks (LANs)

ADDITIONAL INFORMATION

- Projects**
- 2017 - now, Big Data Ocean project, Funded by EU, Mare Protection Pilot
 - 2016 - now, Copernicus Marine Environmental Monitoring project, Funded by EU, Technical manager for the Mediterranean In Situ TAC component and the Mediterranean MFC Wave component
 - 2014 - 2015, MyOcean-FO project, Funded by EU, IT Administration (Data management)
 - 2013 - 2015, Greek Argo project, Data management and Website development
 - 2012 - 2015, MEDESS4MS, MED programme, IT Administration (System integration)
 - 2012 - 2014, IONIO, Interreg-III Greece-Italy, IT Administration (System integration)
 - 2012 - 2014, MyOcean-II project, Funded by EU, IT Administration (Data management)
 - 2009 - 2012, MyOcean project, Funded by EU, IT Administration (Data management)

- Publications**
- MyOcean In-Situ Thematic Center: A service for operational Oceanography S. Pouliquen, T. Carval, D. Guillotin, C. Coatanoan, T. Loubrieu, A. Grouazel, K. Von Schuckmann, H. Wedhe, L. Sjur Ringheim, T. Hammarklint, A. Hartman, K. Soetje, T. Gies, M. De Alfonso, L. Perivoliotis, D. Kassis, A. Chalkiopoulos, V. Marinova, P. Jaccard, A.B. Ledang, K. Sorensen, G. Notarstefano, J. Tintore, Seppo.Kaitala, P. Roiha, L. Rickards and G. Manzella