

CURRICULUM VITAE



PERSONAL DATA

Name & Surname Krzysztof Pilczynski
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Date of birth 22.04.1985

EDUCATION

2013 - PhD - Marine Science, Technology and Management (Do*Mar), University of Vigo
Thesis title: Observations and modeling of the seasonal circulation and hydrology in NW Iberia

2010 – 2012 Faculty of Oceanography and Geography (master degree), University of Gdansk
Thesis title: The backscattering properties of zooplankton (Southern Baltic Sea)

2007 – 2010 Faculty of Oceanography and Geography (bachelor degree), University of Gdansk

PROFESSIONAL EXPERIENCE

Volunteering:

- Data 01.07.2009 – 31.12.2009
 - Place The Institute of Oceanology, Polish Academy of Sciences (IO PAN) in Sopot, Poland
 - Sector research
 - Function volunteer
- Main activities and responsibilities
 - laboratory work (absorbance measurements using a fluorimeter, water filtration and samples preservation for chlorophyll measurements), participation in research cruises

- Data 01.11.2012 – 01.09.2013
 - Place University of Aveiro (Physic Department)
 - Sector research
 - Function volunteer
- Main activities and responsibilities
 - preparation (changing seals, checking the battery status and making pre-deployment tests using BBtalk) and calibration of the ADCP - WH Sentinel 1200 kHz (using WinRiver)
 - measuring velocity profile using the Oceanscience Riverboat (furthermore assembling and testing Riverboat in the field)
 - DST-mili logger setting by using the Sea Star-Oddi

Research cruises:

Optical cruises

- Data I - 11.04.2008 – 19.04.2008
II - 07.09.2008 – 17.09.2008
III - 24.11.2008 – 29.11.2008

- Task Measurements of optic and bioptic properties of sea water in Southern Baltic Sea:
 - light attenuation at selected wavelengths
 - light transmission in the sea at selected wavelengths
 - chlorophyll fluorescence using Submerged Fluorometer Pump

Acoustical cruise

- Data 10.03.2012 – 16.03.2012

- Task searching for chemical weapons using Multibeam echosounder and Side Scan Sonar

SKILLS

- Languages:
- English - advanced in speaking and writing
 - German - communicative speaking and writing

Others: driving license

Personality traits: communicative, hard-working, honest, faithful, resistant to stress, trustworthy, calm

Hobbies: traveling, rock climbing, cycling, music