Enterprise	University	EPR
Management Level	I Full professor	Research Director and 1st level Technologist /
		First Researcher and 2nd level Technologist
Mid-Management Level	Associate Professor	Level III Researcher and Technologist
Employee / worker level	Researcher and Technologist of IV, V, VI and VII level / Technical collaborator	Researcher and Technologist of IV, V, VI and VII level / Technical collaborator

WORK EXPERIENCE	
01/11/2007 - today	Full Professor
	The University of Naples "Parthenope", Department of Science and Technology, Centro Direzionale Isola C4, 80143, Naples, Italy
	 Teaching ("Geodesy and Navigation", "Fundaments of Navigation", "Geomatic Data Processing") and research in the field of Geomatic Science. University
01/11/1998 – 31/10/2007	Associate Professor
	The University of Naples "Parthenope", Department of Science and Technology, Centro Direzionale Isola C4, 80143, Naples, Italy
	 Teaching ("Geomatic Data Processing", "Astronomical Navigation" and "Photogrammetry") and research in the field of Geomatic Science.
	University
01/10/1987 – 31/10/1998	Assistant Professor
	Teaching ("Topography and Cartographic Tecniques")
	 Research in the field of Geomatic Science
	University
EDUCATION AND TRAINING	
01/09/1978 – 31/01/1983	Master's degree in Nautical Sciences
	Istituto Universitario Navale of Naples, Italy
	 Advanced skills in Navigation, Cartography and Survey Methods
DEBSONNI SKILLS	_
FERSUINAL SAILLS	
Mother tongue	Italian
Other language	English (B2)

According to law 679/2016 of the Regulation of the European Parliament of 27th April 2016, I hereby express my consent to process and use my data provided in this CV Page 1/2

English (B2)

Job-related skills	Satellite Navigation, Estimation Methods, Geomatic Surveys, 3D modelling, Astronomical Navigation, Underwater Navigation, Underwater Photogrammetry,
Organisational skills	 leadership (Coordinator of the degree course in Nautical and Aeronautical sciences Coordinator of the Ph.D. in Geomatics, Navigation and Geodesy); Scientific manager of the following research projects: Contract C.N.R. No 90.01354. CT11 for a search on "POD and SOD space networks". a research-funded by the Regione Campania law 41/94 for the '99: " Development of modern surveying technologies to be used in situations of environmental emergencies". a research :"Environmental monitoring with High Resolution images" included in the national project COFIN '02 a research : "Data Processing Laser Scanning for Construction of Three-dimensional models" included in the National project COFIN '04
	 the research "Automated tools for 3D cadastre" included in the national project PRIN '07 3D Modeling of leak of Concordia Passenger Ship Optimization of maritime signaling in the Venice lagoon
Digital skills	Advanced knowledge of Matlab Digital Photogrammetry software: Agisoft Metashape, Pix4D, Photomodeler <i>Modeling Software</i> : Geomagic, CloudCompare, Meshlab. <i>Survey and GNSS Software</i> : Geogenius, Infinity.
ONAL INFORMATION	

ADDITIC

- Publications 1. Di Ciaccio, F., Troisi, S.- Monitoring marine environments with Autonomous Underwater Vehicles: A bibliometric analysis. Results in Engineering, Volume 9 (2021), doi: 10.1016/j.rineng.2021.100205
 - 2. Russo, P., Di Ciaccio, F., Troisi, S.- Danae++: A smart approach for denoising underwater attitude estimation. Sensors, Volume 21, Issue 4, pp. 1 - 21 (2021), doi: 10.3390/s21041526
 - 3. Del Pizzo S., Troisi S., Testa R.L., Sciancalepore G., Pedrotti D., Pietroluongo G.- Photogrammetry applications on stranded cetaceans: Fin whale case study and preliminary results. 2021 International Workshop on Metrology for the Sea; Learning to Measure Sea Health Parameters. MetroSea 2021, pp. 63 - 67, doi: 10.1109/MetroSea52177.2021.9611588
 - 4. Aucelli, P.P.C., Mattei, G., Caporizzo, C., Cinque, A., Troisi, S., Peluso, F., Stefanile, M., Pappone, G. Ancient coastal changes due to ground movements and human interventions in the roman portus julius (Pozzuoli Gulf, Italy): Results from photogrammetric and direct surveys. Water, Volume 12, Issue 31 (2020), doi: 10.3390/w12030658
 - 5. Di Ciaccio, F., Menegazzo, P., Troisi, S.- Optimization of the maritime signaling system in the lagoon of Venice. Sensors, Volume 19, Issue 51, (2019), doi: 10.3390/s19051216