

Personal information	
First name & Surname	Fausto GUZZETTI
Address	CNR IRPI, via della Madonna Alta 126, 06128 Perugia, Italy
Telephone	+39 075 501 4403
Fax	+39 075 501 4420
E-mail	Fausto.Guzzetti@irpi.cnr.it Fausto.Guzzetti@cnr.it
Nationality	Italian
Date of birth	29 August 1959
Work Experiences	
Dates	March 2016 to Present
Occupation or position held	Director (non-permanent position)
Main activities & responsibilities	Manage, coordinate and promote research & development and service activities executed by the <i>Istituto di Ricerca per la Protezione Idrogeologica</i> , of the <i>Consiglio Nazionale delle Ricerche</i> , a network of four (formerly five) laboratories in Perugia (headquarter), Torino, Padova, Bari and Cosenza (formerly also Florence), comprising 100 permanent and about 50 non-permanent staff.
Name & address of employer	<i>Consiglio Nazionale delle Ricerche</i> , Rome, Italy
Type of business or sector	Research, Management
Dates	December 2015 to February 2016
Occupation or position held	Deputy Director (non-permanent position)
Main activities & responsibilities	Manage, coordinate and promote research & development and service activities executed by the <i>Istituto di Ricerca per la Protezione Idrogeologica</i> , of the <i>Consiglio Nazionale delle Ricerche</i> , a network of four (formerly five) laboratories in Perugia (headquarter), Torino, Padova, Bari and Cosenza (formerly also Florence), comprising 100 permanent and about 50 non-permanent staff.
Name & address of employer	<i>Consiglio Nazionale delle Ricerche</i> , Rome, Italy
Type of business or sector	Research, Management
Dates	December 2011 to November 2015
Occupation or position held	Director (non-permanent position)
Main activities & responsibilities	Manage, coordinate and promote research & development and service activities executed by the <i>Istituto di Ricerca per la Protezione Idrogeologica</i> , of the <i>Consiglio Nazionale delle Ricerche</i> , a network of four (formerly five) laboratories in Perugia (headquarter), Torino, Padova, Bari and Cosenza (formerly also Florence), comprising 100 permanent and about 50 non-permanent staff.
Name & address of employer	<i>Consiglio Nazionale delle Ricerche</i> , Rome, Italy
Type of business or sector	Research, Management
Dates	September 2009 to November 2011
Occupation or position held	Deputy Director (non-permanent position)
Main activities & responsibilities	Manage, coordinate and promote research & development activities and service activities executed by the <i>Istituto di Ricerca per la Protezione Idrogeologica</i> , a geographical network of five laboratories in Perugia (headquarter), Torino, Padova, Bari, Cosenza and Florence.
Name & address of employer	<i>Consiglio Nazionale delle Ricerche</i> , Rome, Italy
Type of business or sector	Research, Management
Dates	December 2001 to Present
Occupation or position held	Senior CNR Research Scientist – <i>Dirigente di Ricerca CNR</i> (permanent position)
Main activities & responsibilities	Design, execute and promote research activities on landslide cartography, analysis of landslide types and patterns in relation to geology and topography, methods for landslide susceptibility, hazard & risk evaluation, analysis of historical information for landslide and flood risk assessment and reduction, definition of thresholds for the initiation of landslides, frequency-size statistics of landslides, and dissemination of information on natural hazards & risk.
Name & address of employer	<i>Consiglio Nazionale delle Ricerche</i> , Rome, Italy
Type of business or sector	Research
Dates	April 2009 to April 2010

Occupation or position held	<i>Responsabile Unico, Gruppo Nazionale per la Difesa dalle Catastrofi Idrogeologiche, GNDCI</i>																																				
Main activities and responsibilities	Coordinating relationships with the Italian National Department for Civil Protection																																				
Name and address of employer	<i>Consiglio Nazionale delle Ricerche, Rome, Italy</i>																																				
Type of business or sector	Research																																				
Dates	April 2009 to April 2010																																				
Occupation or position held	<i>Responsabile Operativo Chief of Operations</i>																																				
Main activities & responsibilities	<i>Responsabile operativo dell'organizzazione degli interventi conseguenti agli eventi sismici (in Abruzzo) e in particolare delle valutazioni di pericolosità geomorfologica a fini di protezione civile nell'ambito della programmazione e del coordinamento del Dipartimento Terra e Ambiente</i>																																				
Name & address of employer	<i>Consiglio Nazionale delle Ricerche, Rome, Italy</i>																																				
Type of business or sector	Research, Technical																																				
Dates	July 2007 to December 2011																																				
Occupation or position held	<i>Responsabile Head of CNR Research project on Natural & Anthropogenic Hazards</i>																																				
Main activities & responsibilities	Coordination & management of CNR R&D activities on natural & anthropogenic hazards																																				
Name & address of employer	<i>Consiglio Nazionale delle Ricerche, Rome, Italy</i>																																				
Type of business or sector	Research, Management																																				
Education																																					
Date	July 2006																																				
Title of qualification awarded	PhD in Geography (Magna cum laude), University of Bonn, Bonn, Germany																																				
Principal subjects covered	Landslide Hazard and Risk Assessment (in English)																																				
Date	March 1983																																				
Title of qualification awarded	<i>Laurea (110 e Lode), Università degli Studi di Perugia, Perugia, Italy</i>																																				
Principal subjects covered	<i>Ricostruzione cinematica e meso-strutturale lungo la sezione Trevi-Valle dell'Ambro (in Italian)</i>																																				
Fellowships & Awards																																					
European Geosciences Union, Union Service Award (2008)																																					
Technical skills & competences																																					
Geology, geomorphology, landslide mapping, susceptibility assessment and risk analysis; GIS and DBMS; Spatial and temporal landslide modelling; Size-statistics of landslides; Collection and use of historical data for landslide and flood hazard & risk assessment; Dissemination; Research project management.																																					
Computer skills																																					
Mac OS, Linux, Office, various other SW, networking, Web, DBMS, GIS.																																					
Languages																																					
Mother tongue	Italian																																				
Other languages	<table border="1"> <tr> <td rowspan="3">English</td> <td colspan="2">Understanding</td> <td colspan="2">Speaking</td> <td>Writing</td> </tr> <tr> <td>Listening</td> <td>Reading</td> <td>Interaction</td> <td>Production</td> <td></td> </tr> <tr> <td>Very good</td> <td>Very good</td> <td>Very good</td> <td>Very good</td> <td>Good</td> </tr> <tr> <td rowspan="3">French</td> <td colspan="2">Understanding</td> <td colspan="2">Speaking</td> <td>Writing</td> </tr> <tr> <td>Listening</td> <td>Reading</td> <td>Interaction</td> <td>Production</td> <td></td> </tr> <tr> <td>Basic</td> <td>Basic</td> <td>Basic</td> <td>Poor</td> <td>None</td> </tr> </table>					English	Understanding		Speaking		Writing	Listening	Reading	Interaction	Production		Very good	Very good	Very good	Very good	Good	French	Understanding		Speaking		Writing	Listening	Reading	Interaction	Production		Basic	Basic	Basic	Poor	None
English	Understanding		Speaking		Writing																																
	Listening	Reading	Interaction	Production																																	
	Very good	Very good	Very good	Very good	Good																																
French	Understanding		Speaking		Writing																																
	Listening	Reading	Interaction	Production																																	
	Basic	Basic	Basic	Poor	None																																
International Committees																																					
Natural Hazards and Earth System Sciences, 2013 – 2015 member of Executive Editorial Board (Chief-Editor), 2007 – 2012 Managing Editor (Chief-Editor), 2000 – 2007 Member of Editorial Board.																																					
Member of the editorial board of the journal "Geomorphology" (Elsevier) 2007 – present, and of the journal "Landslides" (Springer) 2004 – 2008.																																					
European Geosciences Union (EGU) 2002 – 2006, President, Natural Hazards Division, 1997 - 2002) Chairman (Secretary) for Hazard and Risk Mapping (European Geophysical Society).																																					
National Committees																																					
Co-responsible for "Climate change, disasters and geo-hydrological hazards", technical committee for the preparation of a National Strategy for Adaptation to Climate Change in Italy, October 2012 – March 2015.																																					

	<p>Co-responsible for “Climate change, disasters and geo-hydrological hazards”, technical committee for the preparation of a National Plan for Adaptation to Climate Change in Italy, June 2016 – December 2017-</p> <p>Member, Commissione Nazionale per la previsione e la prevenzione dei Grandi Rischi, Organo del Servizio Nazionale di Protezione Civile, February 2012 – October 2017 & October 2017 – Present.</p> <p>Member, Gruppo di Esperti della Valutazione (GEV), Area 4 - Scienze della Terra, VQR 2011-2014, September 2015 – February 2017.</p> <p>Co-responsible for Consiglio Nazionale delle Ricerche nel Tavolo Tecnico “Dati e informazioni” del progetto “Casa Sicura”, della Presidenza del Consiglio dei Ministri, October 2016 – October 2017.</p> <p>Member, Comitato Tecnico Scientifico della Struttura del Commissario straordinario del Governo per la ricostruzione nei territori dei Comuni delle Regioni di Abruzzo, Lazio, Marche ed Umbria interessati dall’evento sismico del 24 agosto 2016, della Presidenza del Consiglio dei Ministri, January 2017 – present.</p>
Main Scientific Projects	<p>Project Manager, LAndslide Modelling and tools for vulnerability assessment Preparedness and REcovery management (LAMPRE) FP7-SPACE-2012-1, March 2013 – February 2015.</p> <p>Project Manager, Ground Deformations Risk Scenarios: an Advanced Assessment Service (DORIS) EC, FP7-SPACE-2009-1, October 2010 – September 2013.</p> <p>Principal Investigator, CNR IRPI R&D activities for the Italian National Department for Civil Protection (2007 – present).</p> <p>Principal Science Investigator, <i>Progetto Pilota Protezione Civile dalle Frane MORFEO, Monitoraggio del rischio da frana con tecnologie EO</i>, Italian Space Agency, November 2005 – November 2010.</p> <p>Principal Investigator, <i>Progetto Speciale AVI – Aree Vulnerate Italiane</i>, CNR, <i>Gruppo Nazionale per la Difesa dalle Catastrofi Idrogeologiche</i>, 1989 – 2004.</p>
Publications	<p>Author or co-author of 130 papers in international peer-reviewed journals, 20 chapters in multi-authored books, 70 papers in the proceedings of international and national conferences, and 12 maps.</p>