Università di Genova

Kei Ogata

Associate Pofessor

EDUCATION AND TRAINING

2025
Abilitazione Scientifica Nazionale per Professore Ordinario (I Fascia) - Section 04/A2

2021
Abilitazione Scientifica Nazionale per Professore Associato (II Fascia) - Section 04/A2

2018
University Teaching Qualification (Basis Kwalificatie Onderwijs, BKO)
Basic certification for teaching in Dutch universities.
Vrije Universiteit Amsterdam, The Netherlands

2010
PhD in Geology
Mass Transport Complexes in structurally-controlled basins: the Epiligurian Specchio Unit (Northern Apennines, Italy)
Università di Parma, Italy

2005
MSc in Earth Sciences
Geo-structural survey and analysis of the diagenetic degree of the coastal area comprised between Riomaggiore and Corniglia, Cinque Terre, La Spezia – *cum laude*
Università di Bologna, Italy

PROFESSIONAL HISTORY

2024 - NOW
Associate Professor
Teaching, research and administration
Università di Genova, Italy

2023- 2024
Associate Professor
Teaching, research and administration
Università di Napoli “Federico II”, Italy

2020- 2023
Assistant professor (RTDb)
Teaching, research and administration; tenure-track
Università di Napoli “Federico II”, Italy

2016- 2020

Università di Genova

Asssistant professor (UD2)
Teaching, research and administration; tenure-track
Vrije Universiteit Amsterdam, The Netherlands

2013- 2016
Senior research fellow
Fracturing Patterns in Siliciclastic Sedimentary Rocks (FRASI), Petrobras S.A.
Università di Parma, Italy

2010- 2013
Post-Doc research fellow
Geological input to Carbon Storage: from outcrop tosimulator (GeC), Norwegian Research Council (CLIMIT Programme)
University Centre in Svalbard (UNIS), Longyearbyen, Norway

EXPERIENCE

MAIN SEMINARS

7/6/2021
Mélanges in flysch-type formations: Reviewing geological constraints for a better understanding of complex formations with block-in-matrix fabric
Invited talk
Mediterranean Symposium on Landslides, Naples, Italy

9/5/2023
Different shades of chaos: geological insights on Complex Formations
Invited talk
2nd International Workshop on Complex Formations, Turin, Italy

SCIENTIFIC RESPONSIBILITY FOR RESEARCH PROJECTS ACCEPTED FOR FUNDING ON THE BASIS OF COMPETITIVE CALLS INVOLVING PEER REVIEW

2023-2024 "Testing the efficiency Of submarine landslides on Organic carbon sequestration over geologicaL Times (TOOLS)"
Principal Investigator PRIN PNRR 2022 Linea Sud, MUR P2022T3A4E.
Università di Napoli "Federico II", Italy

2017-2018 "Injectites and Sedimentary Intrusions in the Mesozoic sedimentary record of Svalbard (ISIMS)"
Principal Investigator Arctic Field Grant, Svalbard Science Forum 2018; RiS ID 10635.
Vrije Universiteit Amsterdam, The Netherlands

2014-2017 Triassic North – Reconstructing the Triassic northern Barents Shelf; basin infill patterns controlled by gentle sags and faults (TRIAS NORTH)
Research unit coordinator, Norwegian Research Council (PETROMAKS2)
Università di Parma, Italy

Università di Genova

TEACHING OR RESEARCH POSITIONS (FELLOWSHIPS) AT FOREIGN UNIVERSITIES AND RESEARCH INSTITUTES

2018-2019 Adjunct lecturer/instructor
AG 222 course - Integrated Geological Methods: From Outcrop to Geomodel (Fracture characterisation module); frontal lessons, practical and fieldwork
University Centre in Svalbard (UNIS), Longyearbyen, Norway

EDITORSHIP OR PARTICIPATION IN EDITORIAL BOARDS OF JOURNALS, PUBLISHING SERIES, ENCYCLOPAEDIAS AND TREATISES

2025 - NOW
Executive Editor Solid Earth
Editorial board member
European Geoscience Union

2017- NOW
Associate Editor Marine and Petroleum Geology
Editorial board member
Elsevier

PRIZES AND ACCOLADES FOR SCIENTIFIC ACTIVITY, INCLUDING MEMBERSHIP OF ACADEMIES

2018 EAGE 2018 Best Paper Anstey Award
For the paper 'Effects of igneous intrusions on the petroleum system: a review', published in First Break, Vol 35, No 6, June 2017
European Association of Geoscientists and Engineers

2013 EAGE SES 2013 Best Poster Prize
Best poster presentation at the international EAGE Sustainable Earth Sciences conference held in Pau, France
European Association of Geoscientists and Engineers

2010 EGU Young Scientist Outstanding Poster Presentation (YSOPP)
Best poster presentation at the international EGU General Assembly 2010 held in Vienna, Austria.
European Geoscience Union