

CURRICULUM VITAE Mr. DANIELE BATTAGLIA
Engineering and Structural Geologist

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FIELDS OF EXPERTISE

- Geological and geotechnical expert for hydropower plants and tunnels
- Engineering Geology, Rock and Soil Mechanics
- Ground Risk assessment for civil engineering and environmental projects
- Geological, geomorphological and hydrogeological studies
- Geotechnical characterization of soils and rock masses
- 3D geological modeling
- Planning, management and supervision of site investigations and monitoring.
- Photointerpretation, GIS, remote sensing and historical site reconstruction
- Close range and aerial photogrammetry with UAV

QUALIFICATIONS

- Chartered Italian Geologist and Principal of Studio Georisk
- Member of the International Society of Rock Mechanics (ISRM), International Association of Engineering Geologists (IAEG), Italian Geotechnical Association (AGI), Italian National Committee for Large Dams (ITCOLD)
- Member of the Dam Security Board for El Cajon Dam, National Electric Power Company (ENEE) of Honduras (2017 – ongoing)
- Member of the Dam Safety Technical Panel (Geotechnical Expert) of the West Africa Power Pool (WAPP) (2019-ongoing)
- Counselor and Treasurer of the Lombardia Board of Geologists (2001-2005)

EDUCATION

- Master of Science in Engineering Geology, (September 1995)
Royal School of Mines: Imperial College of Science, Technology and Medicine - London, England.
Dissertation: The Gurzia Dam, Italy. Site Investigation and Foundations Stability Analysis.
Academic Honors: Distinction and Lapworth Medal Award.
- Laurea Degree (MS equivalent) in Geological Sciences, (March 1993).
Universita' degli Studi - Milan, Italy.
Dissertation: Structural study of metamorphic complexes in Belviso and Campovecchio Valleys, Italy".
Academic Honors: Graduated Summa cum Laude.
- Extended studies:
 - Course on Geotechnics and Geomechanics for Energy Projects (February 2019), University of Milan
 - Course on Safety measures for works at height and on rope (April 2016), Trentino Alpine Guides
 - Course for Unmanned Aerial Vehicles pilot licence (February 2016), Geoskylab
 - Course on Reservoir Geomechanics (April-May 2014), Stanford University on line course
 - Course on Seismic Geotechnics (October 2012), CISM Udine
 - Course on Advanced method for the remediation of contaminated sites (May 2009), Province of Milan
 - Course on SAR Satellite Interferometry for monitoring ground movements (July 2007), TRE-Europa, Milano
 - Course on Avalanche dynamics, (June 2005), SUPSI (Professional University of Switzerland), Lugano, CH
 - Course on Foundation Geotechnics, (June 2004) University of Pavia - Lombardia Board of Geologists
 - Course on Debris Flows (May-June 2003), SUPSI (Professional University of Switzerland), Lugano, CH
 - Course on Rock Anchors (October 2002), ANAS (Italian Road and Highway Agency)
 - Course on Bio-engineering for soil conservation (March 2001), Regional School on Bio-engineering
 - Course on Polluted Sites: investigation and remediation (June 2000), Politecnico of Milano
 - Course on Pumping Tests (January 2000), Lombardia Board of Geologists
 - Course on Finite Elements Principles and Practice (April - June 1998), University of California at San Diego.
 - Course on Mechanical Tunneling, Raise Boring and Shaft Drilling (February 1998), Colorado School of Mines
 - Course on Slope stability analysis in soils (June 1997), Lombardia Board of Geologists
 - Course on Concrete in aggressive environment (November 1996) ATE
 - Course on Regulations in engineering geology practice (November 1995), Lombardia Board of Geologists
 - Course on Snow and Avalanches (November 1991), Regione Lombardia.

TEACHING AND LECTURES

- Lecturer on “Site Investigation planning and case histories” at the Master for Tunneling Engineering, Politecnico di Milano (2017 and 2019 Edition)
- Adjunct Professor of 3D Geological Modeling at the University of Studies of Milan (2007-2009)
- Presentation on Anthropogenic Evolution and Engineering Geology of Milan, New geological cartography of Milan Symposium, Milan, (May 2017)
- Presentation on Landslide Hazard: risk Zonation and Impact Wave Analysis for the Bumbuna Dam-Sierra Leone, XII International IAEG Congress, Torino (September 2014)
- Presentation on Fluorescent Tracer Tests for Detection of Dam Leakages, 2th ICOLD European Symposium, Venice (April 2013)
- Lecture on Historical reconstruction of polluted sites by remote sensing, Course on Polluted Sites Remediation, Italian Society of Environmental Geology, Naples, (July 2008)
- Lecture on Geotechnical Baseline Report within the Workshop on Quantification of the geological model reliability in large civil engineering projects, Technical Commission of the Italian IAEG group (June 2008)
- Lecture on the Definition of the Geological Model for the Preliminary Design of the Genoa Highway Interconnection, Earth Science Seminary, University of Milan (May 2007)
- Lecture on the Geology of the Lambro Valley Park, Triuggio Municipality (May 2003)
- Lecture on Geological, geotechnical and environmental Site Investigations with the Course on Rock Anchors (October 2002), ANAS (Italian Road and Highway Agency)
- Lecture on Site Investigations for soils and rocks within the course on Measurement techniques in Geo-Environmental Field, ISA-AIS (February 2000)

COMPUTER SKILLS

- MS Office, CAD and GIS software
- Geodatabase and 3D geological modelling
- Geotechnical and photogrammetric software

LANGUAGES

- Italian: native
- English: fluent reading, speaking and writing
- Spanish: fluent reading, speaking and writing
- French: basic understanding of speaking and reading

PROFESSIONAL EXPERIENCE

Projects location and information available online from this [LINK](#)

- **January 2000 to present**
PRINCIPAL OF STUDIO GEORISK
 Major projects:

DAMS AND HYDROELECTRIC POWER PLANTS

49	2019	Liberia	Mount Coffee Plant Optimization (90MW) Engineering Geology Specialist within the Dam Safety Technical Panel	WAPP
48	2019	Tajikistan	Sebzor Hydroelectric Project (10MW) Geological-Geotechnical Short Term Consultancy for project evaluation	World Bank
47	2019	Colombia	Chivor Hydroelectric Project (1000MW) Geological assessment during construction of a new intake	Lombardi
46	2018	Honduras	Petuncara Hydroelectric Project (5MW) Geological assessment for Due Diligence	Lombardi
45	2018	Honduras	Humuya Hydroelectric Project (15MW) Geological assessment for Due Diligence	Lombardi
44	2018	Perù	San Rafael Mine Geological assessment for tailing dam foundations	Lombardi
43	2018	Perù	Majes Hydroelectric Project (300MW) Hydrogeological Study for detailed design	Lombardi
42	2018-2019	Kenya	Kimwarer Multipurpose Project (20MW) Geological study, site investigation plan and geotechnical characterization for detailed design	Lombardi
41	2018-2019	Colombia	Hidroituango Hydroelectric Project (2400MW) Geological-geotechnical expertise for plant rehabilitation after flood damages	Lombardi

40	2018	Montenegro	Djuricka 1-2 Hydroelectric Project (4MW) Geological assessment for Due Diligence	Lombardi
39	2018-2019	Honduras	Chachaguala 2-3 Hydroelectric Project (21MW) Geological study for feasibility and basic design	Lombardi
38	2018-2019	Honduras	La Vegona 2 Pump Store Plant (120MW) Geological assessment, site investigation plan and geotechnical characterization for feasibility and basic design	Lombardi
37	2018	Ecuador	Mazar Dudas Hydroelectric Project (21MW) Geological survey, site investigation plan and geotechnical characterization for re-design of penstock and powerhouse alignment	Lombardi
36	2018-2019	Kenya	Error Multipurpose Project (60MW) Geological study, site investigation plan and geotechnical characterization for detailed design	Lombardi
35	2018	Ecuador	Abitagua Hydroelectric Project (100MW) Geological survey for Feasibility study	Lombardi
34	2017	Nepal	Solu Khola Hydroelectric Project (80MW) Geological study, site investigation plan and geotechnical characterization for detailed design.	Lombardi
33	2017-2018	Chile	Los Condores Hydroelectric Project (150MW) Geological assessment during construction	Lombardi
32	2017	Perù	San Miguel I e II Hydroelectric Projects (40MW) Geological scouting for optimization of the plant scheme	Enel GP
31	2017	Honduras	El Tablon Hydroelectric Project (40MW) Review of geological-geotechnical model for construction bidding	Lombardi
30	2016-2017	Perù	Ayanunga Hydroelectric Project (20MW) Geological survey, site investigation plan and geotechnical characterization for basic design	Lombardi
29	2016	Honduras	Arenal IV Hydroelectric Project (50MW) Preliminary geological study for Due Diligence	Lombardi
28	2016	Uganda	Sisi and Cresta Hydroelectric Project (10 and 8MW) Geological assessment and site investigation plan for design bidding	Zollet
27	2016	Perù	Zana II Hydroelectric Project (8MW) Geological mapping and study for Feasibility design	Lombardi
26	2015	Cameroun	Grand Eweng Hydroelectric Project (1200MW) Site visit and geological assessment for design bidding	Lombardi
25	2015	Ecuador	Alambi-Tulipe Hydroelectric Project (10MW) Geological and geotechnical assessment for Feasibility design	Lombardi
24	2015-2019	Honduras	Arenal I and II Hydroelectric Project (50MW) Geological – Geotechnical study for Feasibility to Detailed Design. Geological supervision during construction.	Lombardi
23	2015	Perù	Santa Lorenza I and II Hydroelectric Project (18 and 8MW) Geological and geotechnical study for Feasibility design	Lombardi
22	2015	Zambia	Kafue Gorge Small Hydropower Station (10MW) Geological - geotechnical study for Feasibility design and site selection	Zollet - Gopa
21	2014-2016	Ecuador	Santiago G8 Hydroelectric Project (3600MW) Review and validation of the geological and geotechnical model	Lombardi
20	2014	Guatemala	La Campana Hydroelectric Project (60MW) Geotechnical study for Feasibility design and selection of tunnel alignment	Solel Boneh
19	2014	Honduras	Jacaleapa Hydroelectric Project (15MW) Site visit, aerial photogrammetry and site investigation plan	Lombardi

18	2014	Bulgaria	Neikovtzi Dam (Water storage) Geological survey, site investigation plan, geological - hydrogeological model and geotechnical characterization	Stucky
17	2013	Guatemala	Santa Maria de Jesus Dam (25MW) Geological survey and risk assessment for dam security analysis	Lombardi
16	2013	Ecuador	San Vicente Dam (Water storage) Geotechnical advice for spillway instabilities due to slaky claystones	Odebercht
15	2013-2014	Guatemala	El Volcan Hydroelectric Project - Dam site (26MW) Geological study for dam site selection, photogrammetric survey	Lombardi
14	2012-2015	Honduras	Santa Maria de Quipúa Dam (40MW) Geological and photogrammetric survey, speleological exploration, geological model, site investigation plan, geotechnical assessment	Lombardi
13	2012	Honduras	Ojo de Agua Hydroelectric Project (20MW) Geological expertize during construction	Lombardi
12	2011-2015	Ethiopia	Great Ethiopian Reinassance Dam - Main Dam e Spillway (6000MW) Geostructural and photogrammetric surveys, geological and hydrogeological model, dam foundations geotechnical characterization	Studio Pietrangeli
11	2010-2012	Ecuador	Chespì - Palma Real Hydroelectric Project (450MW) Geostructural survey, dilatometer test, borehole optical survey, geotechnical assessment, paleoseismological study .	Asociacion LPC
10	2010	Italia	Ca Selva Dam (10MW) Geostructural survey and wedges stability analysis	Edison
9	2009	Sierra Leone	Yiben Hydroelectric Project (66MW) Site Investigation Plan	Studio Pietrangeli
8	2007	Ethiopia	Gibe II Dam (420MW) Geotechnical model review, geological risk analysis for insurance	DMS
7	2007	Ethiopia	Gibe III Dam (1870MW) Geotechnical assessment of the dam foundations	Studio Pietrangeli
6	2007-2012	Italia	Somplago Hydroelectric Plant (166MW) Site investigations, geological and hydrogeological model, geotechnical assessment, hydrogeological monitoring	Edipower
5	2006	Ethiopia	Beles MPP Project (450MW) Hydrogeological model and geotechnical assessment	Studio Pietrangeli
4	2006	Sierra Leone	Bumbuna Dam (50MW) Landslide risk assessment along the reservoir and Fluorescent tracer test for detection of dam leakages	Salini Costruttori
3	2005	Italia	Bomba Hydroelectric plant (58MW) Geotechnical study of the dam foundation	Geol. Azzoni
2	2001	Italia	Scais Hydroelectric plant (22MW) Geological study for instabilities along the headrace canal	Enel.Hydro
1	2000	Italia	Ceppe Morelli Dam (22MW) Geostructural survey of the dam abutments	Edison
TUNNELS				
16	2018	India	Mumbai Costal Road Site investigation plan, geological and geotechnical characterization	Lombardi
15	2017	Armenia	Artashat – Sisian Highway – 9 Tunnels Field mapping, 3D geological model, geotechnical characterization	SPEA
14	2016	Armenia	Sisian – Kadjaran Highway Base Tunnel (8640m) Field mapping, 3D geological model, geotechnical characterization	SPEA
13	2015	Perù	Carretera Interoceanica Perù – Brasil – Tunel km 240 Geological and geotechnical study	Lombardi

12	2013-2015	Ecuador	Quijos Hydroelectric Project - Papallacta, Quijos and Principal Tunnels Review of the geological model, geotechnical assessment, risk analysis	Astec Integral
11	2013	Italia	Morbegno Tunnels - National Route 38 Geological and geotechnical assessment for construction bidding	Strabag
10	2012	Ecuador	Pucará Hydroelectric Plant - Headrace Tunnel Remediation Geological model, geotechnical assessment, on site geologist for construction management	Lombardi
9	2011-2015	Italia	Kiens Tunnel - National route 49 Geological and hydrogeological model, geotechnical assessment	Provincia di Bolzano
8	2011	Panama	Monte Lirio and Pando Hydroelectric Tunnels Geological and geotechnical assessment during construction	Lombardi
7	2011	Panama	Esti Hydroelectric Plant - Headrace Tunnel Remediation Geological and geotechnical assessment for swelling rocks	Lombardi
6	2007-2012	Italia	Somplago Hydroelectric Plant - Phase 2 Headrace Tunnel Geological and hydrogeological model, geotechnical assessment	Edipower
5	2007	Italia	Monte Trattunale Railway Tunnel Geological and hydrogeological model, geotechnical assessment	AK Ingegneria
4	2006	Italia	Genoa Gronda Project - Section Vesima Val Varenna Geological and hydrogeological model, springs survey, geostructural survey, feasibility study for TBM excavation	SPEA
3	2002	Italia	Passo della Morte Tunnel - National route 52 Geological model and landslide analysis	Vidoni
2	2002	Italia	Sellero, Capodiponte e Berzo Demo Tunnels - National route 42 Geological and geotechnical assessment	Soil
1	2000	Italia	Bema Tunnel - Morbegno Geological and geotechnical assessment	Regione Lombardia
HIGHWAYS				
12	2017	Italia	SS398 Highway – A12- Piombino Port connection Geological and geotechnical characterization for foundations design	ANAS
11	2017	Georgia	Batumi - Sarpi Highway Remote sensing analysis and field surveys for highway route selection	SPEA
10	2016	Armenia	Sisian – Kadjaran Highway Field mapping, geological and geotechnical characterization	SPEA
9	2015	Perù	Carretera Interoceánica Perú Brasil - Llocclamayo landslide bypass Geological mapping, site invest. manag., debris flow risk assessment	Lombardi
8	2013-2014	Italia	Torino - Savona Highway Geological and geotechnical studies for technological installations	SINA
7	2009-2013	Italia	Cisa Highway Geological and geotechnical studies for technological installations	SINA
6	2010	Italia	Asti - Cuneo Highway Geological and geotechnical studies for tollgates portals	SINA
5	2010	Italia	Broni - Mortara Highway Geological, geomorphological and hydrogeological study	A&T Consulting
4	2009	Italia	Torino - Milano Highway Geological and geotechnical studies for technological installations	SINA
3	2009	Italia	Pedemontana Veneta Geomorphological survey, geological and hydrogeological model	AK Ingegneria
2	2007	Italia	Macrolotto 2 - Salerno Reggio Calabria Highway Geological model, geomorphological analysis, geotechnical assessment	SIS
1	2005-2006	Italia	RAV - Valle d'Aosta Highway Geological and geotechnical studies for secondary roads	SINA

LANDSLIDES AND SLOPE STABILITY

11	2016-2017	Italia	Kiens ring road - National route 49 Geomorphological survey, Rockfall 3D analysis and hazard zonation	Provincia Bolzano
10	2013	Italia	Rividulano site – Corniglio (PR) Geostructural survey and rockfall analysis	Studio Puccinelli
9	2009	Italia	Monno - Valvedello road - Piateda (SO) Rockfall risk analysis and preliminary design of the remediation measures	Edison
8	2008	Sierra Leone	Bumbuna Dam Geomorphological survey, Landslide hazard and risk analysis	Studio Pietrangeli
7	2008	Italia	Avigliana landslide - Avigliana (TO) Expert witness for legal dispute	Musinet
6	2007	Italia	Macrolotto 2 - Salerno Reggio Calabria Highway landslides Geomorphological study and slope stability analysis	AK Ingegneria
5	2004-2009	Italia	Val Orsara landslides - Fusine (SO) Geological - geotechnical study	Provincia di Sondrio
4	2003	Italia	Bedolesso landslide - Colico (LC) Geological - geotechnical study	Colico
3	2002	Italia	Naquane landslide - Capodiponte (BS) Geostructural survey and rockfall analysis	Soil
2	2001-2013	Italia	Valpola landslide - Valdisotto (SO) Site investigations construction management and inclinometers monitoring	Regione Lombardia
1	2001	Italia	Scais Hydroelectric plant - Piateda (SO) Geological study for instabilities along the headrace canal	Enel.Hydro

ENVIRONMENTAL

10	2015	Italia	Illegal landfills identification Historical reconstruction of regional quarry and landfill activities from aerial photos and satellite images	ASM Pavia
9	2011-2013	Italia	Remediation of the ex area Falck - Sesto San Giovanni (MI) Historical reconstruction from aerial photos and detection of World War II bombed areas	Globo Service
8	2013	Italia	Somplago Hydroelectric Plant Environmental study for the disposal of sludge produced by TBM-EPB	Edipower
7	2004-2010	Italia	Remediation of the ex area Sasatex - Biassono (MB) Site assessment, remediation design and construction management	Immob. Elisa
6	2009	Italia	Remediation of the ex area Colussi - Montebello della Battaglia (PA) Historical reconstruction from aerial photos	Globo Service
5	2007	Italia	Remediation of the Baccu Locci mine - Villapuzzu (CA) Geological and geotechnical model	Montana
4	2004	Italia	Refurbishment of 25 AGIP ENI petrol stations - Various municipality Environmental investigations for plant refurbishment	ENSR
3	2004	Italia	Remediation of the ABC Farmaceutica - Trecate (NO) Historical reconstruction from aerial photos	ENSR
2	2003	Italia	Remediation of the ex area Flucofit - Asola (MN) Historical reconstruction from aerial photos	Globo Service
1	2002	Italia	Benago Quarry Landfill - Sedrina (BG) Feasibility study for a sanitary landfill	GTA srl

- **December 1998 to December 1999**

Company: **GEODATA Spa**, Turin, Italy

Position: SENIOR ENGINEERING GEOLOGIST

Projects:

- Tazon and Pitahaya Railroad Tunnels, Venezuela: On site Tunnel Design Representative
- Harstovec and Vrtlinovec Highway Tunnel, Croatia: hydrogeological impact evaluation
- Val Vigezzo Road, Italy: risk analysis for landslides and rock fall
- Sorenberg Hydroelectric Tunnel, Switzerland: ground condition evaluation for TBM design
- Salerno-Reggio Calabria Highway, Italy: geological and geotechnical study of Renazza and Monte Sirino tunnels
- Kandovan and Taloon Tunnels, Iran: geotechnical characterization
- Egnatia Odos Highway, Greece: geological and geotechnical audit of $\Sigma 2$, $\Sigma 3$ e $\Sigma 4$ Tunnels

- **November 1997 to November 1998**

Company: **BECHTEL Inc., OWENS Geotechnical Inc. and Costal Consultant Inc.**

Position: SENIOR ENGINEERING GEOLOGIST

Projects:

- Arrowhead Water Tunnels, San Bernardino CA - USA: temporary site geologist
- Point Vicente Park Extension, Rancho Palos Verdes CA- USA: site investigations for building expansion
- US Fishery Buildings, La Jolla CA - USA: site investigations for cliff stability

- **January 1996 to November 1997**

Company: **ROCKSOIL Spa**, Milan, Italy

Position: ENGINEERING GEOLOGIST, HEAD OF THE GEOLOGICAL OFFICE

Projects:

- Naples subway Line 1 (Dante - Garibaldi): SI plan, geological model and geotechnical characterization
- Montenero Tunnel: assessment of consolidation grouting efficiency
- Marinasco Tunnel: SI plan, geological model and geotechnical characterization
- Nobiallo Tunnel: geological and geotechnical characterization, surveys during construction
- Barghe Tunnel: geotechnical surveys during construction and tunnel excavation classification
- Ronchi Tunnel: geotechnical surveys during construction and tunnel excavation classification
- Monte Covolo Tunnel: geotechnical surveys during construction and tunnel excavation classification
- S. Silvestro e Le Piane Tunnels: SI plan, geological model and geotechnical characterization
- Serena Tunnel: support to construction tender
- Pieve Vergonte hydraulic Tunnel: evaluation of the expected TBM advance rate for construction tender
- Val Viola hydraulic Tunnel: evaluation of the expected TBM advance rate for construction tender
- Bologna – Firenze high-speed railway link: rock slope stabilization design for adits portals
- Vasto Tunnel: geological support during construction, analysis of tunnel failure
- Sanremo underground station: SI plan, geological model and geotechnical characterization
- Tartaignuille Tunnel (France): study of the swelling behavior of the rock mass

- **July 1994 to December 1995**

Company: **ISMES** (Research Institute of the Italian Energy Agency).

Position: JUNIOR GEOLOGIST

Projects:

- Bologna-Florence high-speed railway link: in situ and laboratory rock mechanics characterization.
- Val Artogna Hydroelectric project: engineering geological mapping
- Gurzia Dam: site investigation and foundation stability assessment
- Valla Dam: 1994 flood damage assessment
- Research on the geomechanical and geophysical properties of rock and concrete laboratory samples

PUBLICATIONS

- Battaglia D., Bezzi A., Birindelli F., Rinaldi M., Vettrano E.: *Fluorescent Tracer Tests for detection of dam leakages: the case of the Bumbuna Dam - Sierra Leone*: Engineering Geology, vol. 205 (2016) pg 30-39
- Battaglia D., Strozzi T., Bezzi A.: *Landslide hazard - risk zonation and impact wave analysis at the Bumbuna reservoir – Sierra Leone*; IAEG XII Congress 2014

- Battaglia D., Bezzi A.; *Fluorescent tracers tests for localization of dam leakage zones: the remediation of the Bumbuna Dam – Sierra Leone*; Act ICOLD Symposium 2013
- Francani V., Piccin A., Berra F., Battaglia D., Gattinoni P., Rigamonti I., Rosselli S.; *Carta geologica d'Italia 1:50.000 – Foglio 118 Milano* e relative Note Illustrative
- Battaglia D.; *Ricostruzione storica di siti contaminati attraverso l'analisi di fotografie aeree e carte storiche*; Rivista Siti Contaminati, Febbraio 2004
- Battaglia D.; *Geologi Lombardi, risultato di un'inchiesta dell'Ordine dei Geologi della Lombardia*; Professione Geologo n.16, Marzo 2003
- Battaglia D.; *Polizza sulle catastrofi naturali, aspetti tecnico operativi*; Bollettino della Associazione Italiana Periti Assicurativi, Gennaio 2002 e sulla rivista Assinews Giugno 2002
- Battaglia D.; *Tecniche di indagine, caratterizzazione geotecnica e geomeccanica e classificazioni di rocce e terreni. Applicazioni a problematiche geo-ambientali*; Atti del corso in Tecnologie e Tecniche di Misura in campo geo-ambientale, Associazione Italiana Strumentisti, Febbraio 2000.
- Spalla M.I., Carminati E., Ceriani S., Oliva A., Battaglia D.; *Influence of deformation partitioning and metamorphic equilibration on P-T path reconstruction in the pre-Alpine basement of the Central Southern Alps*; Journal of Metamorphic Geology, n. 3, May 1999.
- Carminati E., Siletto G. B., Battaglia D.; *Thrust kinematics and internal deformation in basement involved folded thrust belts: the Eastern Orobic Alps case*; Tectonics, vol.16, #2, pag. 256-271, April 1997
- Albin S., Battaglia D. et al.; *Alpine deformation and prealpine remnants in the north eastern Orobic Alps, Southalpine basement*; Quaderni di Geodinamica Alpina e Quaternaria, II, 25-39, 1994

Peer reviewer for the Engineering Geology Journal (Elsevier)