Short Academic Curriculum Vitae

of

MARCO BIETRESATO

Personal
information

Telephone number +39 0432 558654

(office, c/o Università degli Studi di Udine)

E-Mail address: marco.bietresato@uniud.it

(office, c/o Università degli Studi di Udine)

 ORCID ID
 0000-0002-6166-8958

 SCOPUS ID
 18041671800

WEB-OF-SCIENCE RESEARCHER ID E-7253-2015

Educational path

- 5-year Degree in "Mechanical Engineering", equivalent to a Master's degree (Laurea "Vecchio Ordinamento" ante D.M. 509/1999; EQF/ISCED2011 level: 7) Università degli Studi di Padova, Faculty of Engineering, Padova, Italia
- Diploma of 1-year Postgrad Specialization Course in "Vehicle Engineering" (Master Universitario di II livello; EQF/ISCED2011 level: 8), Università degli Studi di Modena e Reggio Emilia, Faculty of Engineering, Modena, Italia
- PhD in "Industrial Engineering", address in "Industrial Manufacturing Engineering" (EQF/ISCED2011 level: 8),
 Università degli Studi di Padova, Faculty of Engineering, Doctoral School in Industrial Engineering, S.S.D.² IIND-04/A (formerly ING-IND/16) "Tecnologia Meccanica e Sistemi di Lavorazione Manufacturing Technology and Systems", Padova, Italia
- PhD in "Land, Environment, Resources and Health", address in "Mechanical Technologies for Agricultural and Forestry Processes", (EQF/ISCED2011 level: 8), Università degli Studi di Padova, Faculty of Agricultural Sciences, Doctoral School in "Land, Environment, Resources and Health", S.S.D. AGRI-04/B (formerly AGR/09) "Meccanica Agraria Agricultural Machinery and Mechanization", Padova, Italia

National Scientific Professorship Qualification

- (Italian) National Scientific Professorship Qualification as ASSOCIATE UNIVERSITY PROFESSOR ("Professore Universitario di II fascia") for the G.S.D.³ 07/AGRI-04 (formerly S.C.⁴ 07/C1) "Agricultural, Forest and Biosystems Engineering Ingegneria Agraria, Forestale e dei Biosistemi" Ministero dell'Università e della Ricerca Scientifica e Tecnologica, Italia
- (Italian) National Scientific Professorship Qualification as FULL UNIVERSITY PROFESSOR ("Professore Universitario di I fascia") for the G.S.D. 07/AGRI-04 (formerly S.C. 07/C1) "Agricultural, Forest and Biosystems Engineering Ingegneria Agraria, Forestale e dei Biosistemi"

 Ministero dell'Università e della Ricerca Scientifica e Tecnologica, Italia

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¹ Italian law of reference: table XXIX of the royal decree 30.9.1938 n. 1652 then modified by DM 22.5.1995 in G.U. n. 166 of 18.7.1995, equivalent to a Master's degree of the class 36/S in Mechanical Engineering (DM 509/99), or to a LM-33 Master's degree in Mechanical Engineering (DM 270/04).

² The acronym "S.S.D." stands for "Settore Scientifico Disciplinare", i.e. "Academic Discipline". See: https://www.cun.it/documentazione/academic-fields-and-disciplines-list/

³ The acronym "G.S.D." stands for "*Gruppo Scienticico Disciplinare*", i.e. "*Academic Recruitment Field*". See: https://www.mur.gov.it/sites/default/files/2024-05/Decreto%20Ministeriale%20n.%20639%20del%2002-05-2024%20-%20Allegato%20C.pdf

⁴ The acronym "S.C." stands for "Settore Concorsuale", i.e. "Academic Recruitment Field". See: https://www.cun.it/documentazione/academic-fields-and-disciplines-list/

Professional experience – current appointment

October 3rd, 2025 – today

Associate Professor in "Agricultural Machinery and Mechanization – Meccanica Agraria" (S.S.D. AGRI-04/B, formerly AGR/09)

(Professore Associato o Professore Universitario di II Fascia)

Università degli Studi di Udine, Dipartimento di Scienze Agroalimentari, Ambientali e Animali / Agri-Food, Environmental and Animal Sciences Dept. – DI4A, Udine, Italia National context appointment

Experience in academic teaching

Each course title is firstly given in the official language of the course.

Academic year	University, Faculty/Dept.	Course title, ECTS, total taught hours (lesson+exercises/lab)	Academic level	Role
2004-2005	Padova, Fac. of Engineering	Tecnologia Meccanica (Mechanical Technology), 6 ECTS, 10 hours, ITA	Bachelor's degree (Ingegneria Gestionale)	Teaching assistant
		Sistemi integrati di produzione (Integrated Manufacturing Systems), 9 ECTS, 12 hours, ITA	Master's degree (Ingegneria Gestionale Vecchio Ord.)	Teaching assistant
2005-2006	Padova, Fac. of Engineering	Sistemi integrati di produzione (Integrated Manufacturing Systems), 9 ECTS, 13 hours, ITA	Master's degree (Ingegneria Gestionale)	Teaching assistant
2006-2007	Padova, Fac. of Engineering	Sistemi integrati di produzione (Integrated Manufacturing Systems), 9 ECTS, 36 hours, ITA	Master's degree (Ingegneria Gestionale)	Teaching assistant
2007-2008	Padova, Fac. of Engineering	Sistemi integrati di produzione (Integrated Manufacturing Systems), 9 ECTS, 8 hours, ITA	Master's degree (Ingegneria Gestionale)	Teaching assistant
2010-2011	Padova, Fac. of Agricultural Sciences	Meccanica Agraria (Agricultural Mechanics), 8 ECTS, 64 hours, ITA	Bachelor's degree (Scienze e Tecnologie Agrarie)	Lecturer
2012-2013	Bolzano, Fac. of Science and Technology	Meccanica a Meccanizzazione Agricola (Agricultural Engineering), 6 ECTS, 30 hours, ITA	Bachelor's degree (Scienze Agrarie e Agroambientali)	Teaching assistant
		Fundamentals of Precision Horticulture, 3 ECTS, 15 hours, ENG	Master's degree (International Master of Fruit Science)	Teaching assistant
		Basics of Farm Information Technologies of Fruit Science, 3 ECTS, 15 hours, ENG	Master's degree (International Master of Fruit Science)	Teaching assistant
2013-2014	Bolzano, Fac. of Science and Technology	Meccanica e Meccanizzazione Agricola (Agricultural Machinery), 6 ECTS, 20 hours, ITA	Bachelor's degree (Scienze Agrarie e Agroambientali)	Teaching assistant
2014-2015	Bolzano, Fac. of Science and Technology	Introduction to Information Science, 4 ECTS, 40 hours, ENG	Bachelor's degree (Scienze Agrarie e Agroambientali)	Lecturer
		Rural Technology Systems, 6 ECTS, 24 hours, ENG	Master's degree (Environmental Management of Mountain Areas)	Teaching assistant
2015-2016	Bolzano, Fac. of Science and Technology	Introduction to Information Science, 4 ECTS, 40 hours, ENG	Bachelor's degree (Scienze Agrarie e Agroambientali)	Lecturer
		Rural Technology Systems, 6 ECTS, 24 hours, ENG	Master's degree (Environmental Management of Mountain Areas)	Teaching assistant
2016-2017	Bolzano, Fac. of Science and Technology	Fondamenti di Informatica (Introduction to Information Science), 4 ECTS, 40 hours, ITA	Bachelor's degree (Scienze Agrarie e Agroambientali)	Lecturer
		Rural Technology Systems, 6 ECTS, 24 hours, ENG	Master's degree (Environmental Management of Mountain Areas)	Teaching assistant
2017-2018	Bolzano, Fac. of Science and Technology	Macchine e Impianti (Machines and plants), 6 ECTS, 60 hours, ITA	Bachelor's degree (Scienze Agrarie e Agroambientali)	Lecturer

2018-2019	Bolzano, Fac. of	Macchine e Impianti	Bachelor's degree	Lecturer
	Science and	(Machines and plants),	(Scienze Agrarie e	
	Technology	6 ECTS, 60 hours, ITA	Agroambientali)	
2019-2020	Bolzano, Fac. of	Macchine e Impianti	Bachelor's degree	Lecturer
	Science and	(Machines and plants),	(Scienze Agrarie e	
	Technology	6 ECTS, 60 hours, ITA	Agroambientali)	
		Macchine e Sistemi Produttivi per	Bachelor's degree	Lecturer
		l'Industria Agroalimentare (Machinery	(Ingegneria	
		and Production Systems for Agrifood	Industriale	
		Industry),	Meccanica)	
		6 ECTS, 60 hours, ITA		
		Technologies for Low Input Agricultural	Master's degree	Co-Lecturer
		Systems,	(Environmental	(half of the
		6 ECTS, 30 hours, ENG	Management of	course)
			Mountain Areas)	
2020-2021	Bolzano, Fac. of	Technologies for Low Input Agricultural	Master's degree	Lecturer
	Science and	Systems,	(Environmental	
	Technology	6 ECTS, 60 hours, ENG	Management of	
		_	Mountain Areas)	
		Food Processing Equipment,	Master's degree	Co-Lecturer
		6 ECTS, 20 hours, ENG	(Food Sciences	(a third of
			for Innovation	the course)
			and Authenticity)	
2021-2022	Bolzano, Fac. of	Technologies for Low Input Agricultural	Master's degree	Lecturer
	Science and	Systems,	(Environmental	
	Technology	6 ECTS, 60 hours, ENG	Management of	
		16 11 7 1 1 1 1	Mountain Areas)	· .
		Macchine, Impianti e Logistica per	Bachelor's degree	Lecturer
		l'Industria Agroalimentare (Machines,	(Scienze Agrarie,	
		Plants and Logistists for the Agro-food Industry),	degli Alimenti e dell'Ambiente	
		6 ECTS, 60 hours, ITA	montano)	
		Macchine e Sistemi Produttivi per		Lecturer
		l'Industria Agroalimentare (Machinery	Bachelor's degree (Ingegneria	Lecturer
		and Production Systems for Agrifood	Industriale	
		Industry),	Meccanica)	
		6 ECTS, 60 hours, ITA	Meccanica)	
2022-2023	Bolzano, Fac. of	Macchine, Impianti e Logistica per	Bachelor's degree	Lecturer
2022 2020	Science and	l'Industria Agroalimentare (Machines,	(Scienze Agrarie,	Zeetarer
	Technology	Plants and Logistists for the Agro-food	degli Alimenti e	
		Industry),	dell'Ambiente	
		6 ECTS, 60 hours, ITA	montano)	
	Udine, Dept. of	Macchine e Impianti per l'Industria	Bachelor's degree	Lecturer
	Agricultural,	Alimentare (Food industry machinery	(Scienze e	
	Food,	and plants),	Tecnologie	
	Environmental	5 ECTS, 40 hours, ITA	Alimentari)	
	and Animal	Macchine e Impianti Enologici (Wine	Bachelor's degree	Co-Lecturer
	Sciences	industry machinery and plants),	(Viticoltura ed	
		5 ECTS, 20 hours, ITA	Enologia)	
2023-2024	Udine, Dept. of	Macchine e Impianti per l'Industria	Bachelor's degree	Lecturer
	Agricultural,	Alimentare (Food industry machinery	(Scienze e	
	Food,	and plants),	Tecnologie	
	Environmental	5 ECTS, 40 hours, ITA	Alimentari)	
	and Animal	Macchine e Impianti Enologici (Wine	Bachelor's degree	Co-Lecturer
	Sciences	industry machinery and plants),	(Viticoltura ed	
		5 ECTS, 40 hours, ITA	Enologia)	
2024-2025	Udine, Dept. of	Macchine e Impianti per l'Industria	Bachelor's degree	Lecturer
	Agricultural,	Alimentare (Food industry machinery	(Scienze e	
	Food,	and plants),	Tecnologie	
	Environmental	5 ECTS, 40 hours, ITA	Alimentari)	
	and Animal	Macchine e Impianti Enologici (Wine	Bachelor's degree	Co-Lecturer
	Sciences	industry machinery and plants),	(Viticoltura ed	
	Belefices	5 ECTS, 40 hours, ITA	Enologia)	

Other academic responsibilities (current appointments)

- September 2012 now: **Cultore della Materia** ("recognized expert in the subject") of "Meccanica Agraria" (UniPD, UniBZ)
- April 2020 now: **member of the Board of the PhD Course** in "Sustainable Energy and Technology SET" (from 36th cycle onwards) at the Free University of Bolzano

⁵ See: https://www.unibz.it/en/faculties/sciencetechnology/phd-sustainable-energy-technologies/

Participation to editorial boards of international journal December 2020 – now: **Journal Topic Board Member of "APPLIED SCIENCES" Intermational Journal** (https://www.mdpi.com/journal/applsci; ISSN: 2076-3417; Publisher: MDPI AG), Scopus indexed, Open-access.

Participation to scientific committees of international conferences

- Invited member of the Scientific Advisory Board of ERDEV 2021 20th
 International Scientific Conference Engineering for Rural Development
 (http://www.tf.llu.lv/conference/index.php?topicID=1) which was held on May 26th-28th,
 2021 in Jelgava, (Latvia). The organisation of this event was in charge of the Latvia
 University of Life Sciences and Technologies (https://www.llu.lv/en).
- Invited member of the Scientific Advisory Board of SDEWES 2021– 16th
 International Conference on Sustainable Development of Energy, Water and
 Environment Systems (https://www.dubrovnik2021.sdewes.org/scientific-advisory-board) which was held on October 8th-15th, 2021 in Dubrovnik (Croatia). The organisation of this event was in charge of the International Centre for Sustainable Development of Energy, Water and Environment Systems (https://www.sdewes.org/).
- Invited member of the Scientific Advisory Committee of SAFE 2021 9^h International Conference on Safety and Security Engineering (https://www.wessex.ac.uk/conferences/2021/safe-2021?utm_source=wit&utm_medium=email&utm_campaign=safe21cfp&utm_content=1_996655) which was held online on November 9th-11th, 2021. The organisation of this event was in charge of the Wessex Institute (https://www.wessex.ac.uk/). Dr Bietresato has been also invited to hold a speech titled "A novel facility for statically testing the stability of vehicles: technical features and possibilities".
- Invited member of the Scientific Advisory Board of SEE SDEWES 2022–5th South East European Conference on Sustainable Development of Energy, Water and Environment Systems (https://www.vlore2022.sdewes.org/scientific-advisory-board) which will be held on May 22nd-26th, 2022 in Vlorë (Albania). The organisation of this event was in charge of the International Centre for Sustainable Development of Energy, Water and Environment Systems (https://www.sdewes.org/).
- Invited member of the Scientific Advisory Board of ERDEV 2022 21st International Scientific Conference Engineering for Rural Development (http://www.tf.llu.lv/conference/index.php?topicID=1) which was held on May 25th-27th, 2022 in Jelgava (Latvia). The organisation of this event was in charge of the Latvia University of Life Sciences and Technologies (https://www.llu.lv/en).
- Invited member of the Scientific Advisory Board of LA SDEWES 2022– 3rd Latin American Conference on Sustainable Development of Energy, Water and Environment Systems (https://www.saopaulo2022.sdewes.org/scientific-advisory-board) which will be held on July 24th-28th, 2022 in Sao Paulo (Brazil). The organisation of this event was in charge of the International Centre for Sustainable Development of Energy, Water and Environment Systems (https://www.sdewes.org/).
- Invited member of the Scientific Advisory Board of SDEWES PAPHOS 2022–17th

 Conference on Sustainable Development of Energy, Water and Environment Systems
 (https://www.paphos2022.sdewes.org/scientific-advisory-board) which will be held on
 November 6th-10th, 2022 in Paphos (Cyprus). The organisation of this event was in
 charge of the International Centre for Sustainable Development of Energy, Water and
 Environment Systems (https://www.sdewes.org/).
- Invited member of the Scientific Advisory Committee of RISK/SAFE 2022 13th
 International Conference on Safety and Security Engineering
 (https://www.wessex.ac.uk/conferences/2022/risk-safe-2022) which will be held in Rome
 on October 12th-14th, 2022. The organisation of this event was in charge of the Wessex
 Institute (https://www.wessex.ac.uk/).
- Invited member of the Scientific Advisory Board of ISIEA 2023 2nd International

Symposium on Industrial Engineering and Automation "Towards a Smart, Resilient and Sustainable Industry" (https://isiea.events.unibz.it/international-scientific-commettee 2023/) which will be held on June 22nd-23rd 2023 in Bolzano (Italy). The organisation of this event was in charge of the Free University of Bozan-Bolzano (https://www.unibz.it/).

- Invited member of the Scientific Advisory Board of ERDEV 2023 22nd International Scientific Conference Engineering for Rural Development (http://www.tf.llu.lv/conference/index.php?topicID=1) which will be held on May 24th-26th, 2023 in Jelgava (Latvia). The organisation of this event was in charge of the Latvia University of Life Sciences and Technologies (https://www.llu.lv/en). During that conference, Marco Bietresato was also Vice-chairman of Section 4 "Renewable and Conventional Energy" together with Prof. Dainis Berjoza (Latvia University of Life Sciences and Technologies)
- Invited member of the Scientific Advisory Board of LA SDEWES 2024–4th Latin American Conference on Sustainable Development of Energy, Water and Environment Systems (https://www.vinadelmar2024.sdewes.org/scientific-advisory-board) which will be held on January 14th-15^{t7h}, 2024 in Viña del Mar (Chile). The organisation of this event was in charge of the International Centre for Sustainable Development of Energy, Water and Environment Systems (https://www.sdewes.org/).
- Invited member of the Scientific Advisory Board of *ERDEV* 2024 23rd International Scientific Conference Engineering for Rural Development (http://www.tf.llu.lv/conference/index.php?topicID=1) which was held on May 22nd-24th, 2024 in Jelgava (Latvia). The organisation of this event was in charge of the Latvia University of Life Sciences and Technologies (https://www.llu.lv/en).
- Invited member of the "Industrial Chair" of Metroagrifor 2024 IEEE international workshop on Metrology for Agriculture and Forestry (https://www.metroagrifor.org/) which will be held on October 29th-31st, 2025 in Padova (Italy). The organisation of this event was in charge of the University of Padova.
- Invited member of the Scientific Advisory Board of *ERDEV 2025 24th International Scientific Conference Engineering for Rural Development* (http://www.tf.llu.lv/conference/index.php?topicID=1) which will be held on May 21st-23rd, 2025 in Jelgava (Latvia). The organisation of this event was in charge of the Latvia University of Life Sciences and Technologies (https://www.llu.lv/en).
- Invited member of the Scientific Advisory Board of LA SDEWES 2026–5th Latin American Conference on Sustainable Development of Energy, Water and Environment Systems (https://www.cartagena2026.sdewes.org/scientific-advisory-board) which will be held on XXXXXXX, 2026 in Cartagena de Indias (Colombia). The organisation of this event was in charge of the International Centre for Sustainable Development of Energy, Water and Environment Systems (https://www.sdewes.org/).
- Invited member of the Scientific Advisory Board of ISIEA 2026 5th International Symposium on Industrial Engineering and Automation "People, Planet, and Progress: New Trends in Design and Manufacturing" (https://isiea.events.unibz.it/international-scientific-committee 2026/) which will be held on June 17th -19th 2026 in Bolzano (Italy). The organisation of this event was in charge of the Free University of Bozan-Bolzano (https://www.unibz.it/).
- Invited member of the Scientific Advisory Board of SEE SDEWES 2025– 6th SEE Conference on Sustainable Development of Energy, Water and Environment Systems (https://www.burgas2026.sdewes.org/scientific-advisory-board) which will be held on June 28th July 1st, 2025 in Burgas (Bulgaria). The organisation of this event was in charge of the International Centre for Sustainable Development of Energy, Water and Environment Systems (https://www.sdewes.org/).

Activity as guest editor of international journals

- June 2016 September 2016: **participation in the scientific committee** of the international journal "CONTEMPORARY ENGINEERING SCIENCES", Special Issue "Multi-Criteria Approach to Forest Products for Economic and Energetic Sustainability Use" (http://www.m-hikari.com/ces/mca.html; indexed by Scopus at the period of this special issue); Guest editors: Andrea R. Proto and Giuseppe Zimbalatti; ISSN 1313-6569 (print), 1314-7641 (online); Publisher: Hikari Ltd.
- February 2020 July 2021: **special issue guest editor** for the international journal "ENERGIES", topic "Practical Measures for an Effective "Bio-Based" Fuel Change in Internal Combustion Engines for Agriculture and Cogeneration" (https://www.mdpi.com/journal/energies/special_issues/biobased_fuel; indexed_by Scopus, I.F. 2.702 in 2020); the other special issue editors were: Prof. F. Caresana (Politechnical University of Marche, Italy) and Prof. M. Renzi (Free University of Bolzano, Italy); ISSN 1996-1073; Publisher: MDPI.
- November 2022 December 2024: **invited special issue guest editor** for the international journal "APPLIED SCIENCES", topic "Novel Developments in Agricultural Machinery and Technology" (https://www.mdpi.com/journal/applsci/special issues/015378250D; indexed by Scopus, I.F. 2.838 in 2021); the other special issue editors are: Prof. R. Gubiani (University of Udine, Italy) and Prof. A. Aboltins (Latvia University of Life Sciences and Technologies, Latvia); ISSN 2076-3417; Publisher: MDPI.

Journal Papers in refereed academic journals ("Articoli su rivista con referees")

Among the 120 publications in which M. Bietresato is author/co-author, here below there is the list of the Journal Articles only, in chronological order. The *asterisk* indicates the *corresponding author for that paper*.

J1. Friso D.*, Bietresato M., 2009. "Assessment of dynamic features of mechanical oscillators for a root-balling machine with a vibrating blade". Journal of Agricultural Engineering, vol. XL n. 4; pp. 1-7 (tot. 7), ISSN: 1974-7071; OPEN ACCESS

Keywords: mechanical oscillators, vibrating blade, root-balling machine, cutting soil.

J2. Cavalli R.*, Pellegrini M., Grigolato S., Bietresato M., 2011. "A strategy for the management of abandoned mountain pasture land colonized by dwarf pine". L'Italia forestale e montana, vol. 66 n. 5; pp. 383-393 (tot. 11). DOI: 10.4129/ifm.2011.5.02, ISSN: 0021-2776

Keywords: woodchips; forest road network; GIS; dwarf pine.

J3. Grigolato S.*, Bietresato M., Asson D., Cavalli R., 2011. "Evaluation of the manufacturing of desk and stringer boards for wood pallets production by discrete event simulation". Biosystems Engineering, vol. 109 n. 4; pp. 288-296 (tot. 9), DOI: 10.1016/j.biosystemseng.2011.04.009, ISSN: 1537-5110

Keywords: discrete-event simulation, system efficiency, sawmill technology, wood pallet production.

Scopus-indexed; Scopus ID 2-s2.0-79960218228; SciVal Topic Prominence Percentile: 44.163; Journal IF2011: 1.354

J4. Bietresato M.*, Friso D., Sartori L., 2012. "Assessment of the efficiency of tractor transmissions using acceleration tests", Biosystems Engineering, vol. 112 n. 3; p. 171-180 (tot. 10), ISSN: 1537-5110, DOI: 10.1016/j.biosystemseng.2012.03.009

Keywords: tractor, acceleration test, transmission, average transmission efficiency, Newton's law.

Scopus-indexed; Scopus ID 2-s2.0-84861348219; SciVal Topic Prominence Percentile: 60.846; Journal IF2012: 1.357

J5. Friso D.*, Bietresato M., 2012. "Dynamic analysis and design guidelines of mechanical oscillators for cutting soil through vibrating tools", Journal of Vibroengineering, vol. 14 n. 4; p. 1775-1786 (tot. 12), ISSN 1392-8716

Keywords: mechanical oscillator, vibrating tools, soil cutting, root-balling machine.

Scopus-indexed; Scopus ID 2-s2.0-84872248491; Journal IF2012: 0.452

J6. Bietresato M.*, Pavan S., Cozzi G., Sartori L., 2013. "A numerical approach for evaluating and properly setting self-propelled forage harvesters", Transactions of the ASABE, vol. 56 n. 1; p. 5-14 (tot. 10), ISSN 2151-0032

Keywords: corn silage, multi-linear regression model, response surface modelling, self-propelled forage-harvester, theoretical cut length.

Scopus-indexed; Scopus ID 2-s2.0-84876858538; SciVal Topic Prominence Percentile: 24.753; Journal IF2013: 0.843

J7. Bietresato M.*, Friso D., Sartori L., 2013. "An operative approach for designing and optimising a pipeline network for slurry collection from dairy farms across a wide geographical area", Biosystems Engineering, vol. 115 n. 3; p. 354-368 (tot. 15), ISSN: 1537-5110, DOI: 10.1016/j.biosystemseng.2013.01.008

Keywords: pipeline network; slurry collection; Euclidian Steiner Minimum Tree problem; Steiner Insertion algorithm; Kruskal's algorithm; Simpson's algorithm.

Scopus-indexed; Scopus ID 2-s2.0-84878666144; SciVal Topic Prominence Percentile: 96.547; Journal IF2013: 1.367

J8. Bietresato M.*, Sartori L., 2013. "Technical aspects concerning the detection of animal waste nutrient content via its electrical characteristics", Bioresource Technology, vol. 132, p. 127-136 (tot. 10), ISSN: 0960-8524, DOI: 10.1016/j.biortech.2012.12.184

Keywords: manure, nutrient content, metal corrosion, electrical conductivity, response surface modelling.

Scopus-indexed; Scopus ID 2-s2.0-84873454815; SciVal Topic Prominence Percentile: 71.017; Journal IF2013: 5.039

J9. Mazzetto F., Bietresato M.*, Gasparetto A., Vidoni R., 2013. "Simulated stability tests of a small articulated tractor designed for extreme-sloped vineyards" Journal of Agricultural Engineering, vol. 44(s1):e133, p. 663-668 (tot. 6), ISSN: 1974-7071, doi: 10.4081/jae.2013.(s1):e133

Keywords: articulated tractor; tractor stability; safety index; self-locking articulation, Matlab[®] simulation.

Scopus-indexed; Scopus ID 2-s2.0-84937550792; SciVal Topic Prominence Percentile: 92.052; OPEN ACCESS

J10. Mazzetto F., Bietresato M.*, 2013. "Proposal of a local telemetry network for the monitoring the thermodynamic and environmental performances of farm tractors" Journal of Agricultural Engineering, vol. 44(s1):e133, p. 132-136 (tot. 5), ISSN: 1974-7071, doi: 10.4081/jae.2013.(s1):e25

Keywords: farm tractors; engine performances; remote monitoring; telemetry.

Scopus-indexed; Scopus ID 2-s2.0-84914096094; SciVal Topic Prominence Percentile: 60.846; OPEN ACCESS

J11. Bietresato M.*, Friso D., 2014. "Durability test on an agricultural tractor engine fuelled with pure biodiesel (B100)" Turkish Journal of Agriculture and Forestry, vol. 38 n. 2, p. 214-223 (tot. 10), ISSN: 1300-011X, DOI: 10.3906/tar-1302-51

Keywords: agricultural tractor, B100, biodiesel, diesel engine, durability tests, engine performanc.

(http://journals.tubitak.gov.tr/havuz/tar-1302-51.pdf)

Scopus-indexed; Scopus ID 2-s2.0-84893023933; SciVal Topic Prominence Percentile: 99.850; Journal IF2014: 0.929; OPEN ACCESS

J12. Bietresato M.*, Calcante A., Mazzetto F., 2015. "A neural network approach for indirectly estimating farm tractors engine performance", Fuel, vol. 143, p. 144-154 (tot. 11), ISSN: 0016-2361, doi: 10.1016/j.fuel.2014.11.019

Keywords: diesel engine; BSFC; motor torque; artificial neural network; exhaust gas temperature; motor oil temperature.

Scopus-indexed; Scopus ID 2-s2.0-84914145245; SciVal Topic Prominence Percentile: 60.846; Journal IF2015: 3.611

J13. Vidoni R., Bietresato M.*, Gasparetto A., Mazzetto F., 2015. "Evaluation and stability comparison of different vehicle configurations for robotic agricultural operations on side-slopes", Biosystems Engineering, vol. 129, p. 197-211 (tot. 15), ISSN: 1537-5110, DOI: 10.1016/j.biosystemseng.2014.10.003

Keywords: mobile robots; stability; side-slope activities; kinematics.

Scopus-indexed; Scopus ID 2-s2.0-84910122845; SciVal Topic Prominence Percentile: 92.052; Journal IF2015: 1.997

J14. Vidoni R., Bietresato M.*, Gasparetto A., Mazzetto F., 2015. Corrigendum to "Evaluation and stability comparison of different vehicle configurations for robotic agricultural operations on side-slopes". Biosystems Engineering, vol. 136, p. 162-164 (tot. 3), ISSN: 1537-5110, DOI: 10.1016/j.biosystemseng.2015.06.001

Scopus-indexed; Scopus ID 2-s2.0-84937973668; Journal IF2015: 1.997

J15. Bietresato M.*, Carabin G., Vidoni R., Mazzetto F., Gasparetto A., 2015. "A parametric approach for evaluating the stability of agricultural tractors using implements during side-slope activities". Contemporary Engineering Sciences, vol. 8, p. 1289-1309 (tot. 21), ISSN: 1313-6569, DOI: 10.12988/ces.2015.56185

Keywords: farm tractor, side-slope agricultural activities, parametric evaluation of the stability, Response Surface Modelling, equilibrium maps.

Scopus-indexed; Scopus ID 2-s2.0-84947337994; SciVal Topic Prominence Percentile: 92.052; OPEN ACCESS

J16. Bietresato M.*, Renzi M., Mischiatti S., Mazzetto F., 2016 "Engine test stand layout and post processing tools for the detection of many engine performance parameters". ARPN Journal of Engineering And Applied Sciences, vol. 11, p. 1309-1316 (tot. 8), ISSN: 1819-6608

Keywords: engine test stand, agricultural engines, engine performance detection.

Scopus-indexed; Scopus ID 2-s2.0-84957889378; SciVal Topic Prominence Percentile: 99.850

J17. Bietresato M.*, Carabin G., Vidoni R., Mazzetto F., Gasparetto A., 2016. "Evaluation of a LiDAR-based 3D-stereoscopic vision system for crop-monitoring applications". Computers and Electronics in Agriculture, vol. 124, p. 1-13 (tot. 13), ISSN: 0168-1699, DOI: 10.1016/j.compag.2016.03.017

Keywords: vision systems; LiDAR; canopy detection; volume estimation; lateral-linear-stereoscopic vision; agricultural robotic system.

Scopus-indexed; Scopus ID 2-s2.0-84961665297; SciVal Topic Prominence Percentile: 96.140; Journal IF2016: 2.201

J18. Bortolini L.*, Bietresato M., 2016, "Effect of seed-beds on the cultivation of Radicchio (Cichorium intybus L., Rubifolium group)". Contemporary Engineering Sciences, vol. 9 n. 21, pp. 997-1014 (tot. 18), ISSN: 1313-6569, DOI: 10.12988/ces.2016.6689

Keywords: Bed-former machine; Chicory; Response surface modelling (RSM); Ridging operation.

Scopus-indexed; Scopus ID 2-s2.0-84992503552; SciVal Topic Prominence Percentile: 31.383; OPEN ACCESS

J19. Renzi M., Bietresato M.*, Mazzetto F., 2016. "An experimental evaluation of the performance of a SI internal combustion engine for agricultural purposes fuelled with different bioethanol blends". Energy, vol. 115, pp. 1069-1080 (tot. 12), ISSN: 0360-5442, DOI: 10.1016/j.energy.2016.09.050

Keywords: Bioethanol; Biofuel mix; Environmental engine performances; Operative engine performances; Spark-ignited (Otto-cycle) internal combustion engine.

Scopus-indexed; Scopus ID 2-s2.0-84991408242; SciVal Topic Prominence Percentile: 97.568; Journal IF2016: 4.520

J20. Bietresato M.*, Bisaglia C., Merola M., Brambilla M., Cutini M., Mazzetto F., 2017. "An application of morphometry to artificial systems: the evolutionary study of farm tractors". Chemical Engineering Transactions, vol. 58, pp. 145-150 (tot. 6), ISSN 2283-9216, DOI: 10.3303/CET1758025. Originally presented in: XXXVII CIOSTA & CIGR Section V Conference. Palermo, Italia, 13-15 giugno 2017

Keywords: morphometry; evolution of tractors' technical characteristics; time trends; OECD test reports.

Scopus-indexed; Scopus ID 2-s2.0-85026376797; SciVal Topic Prominence Percentile: 19.495; OPEN ACCESS

J21. Bietresato M.*, Mazzetto F., 2017. "Proposal of an advanced facility to perform static and dynamic tests of stability on agricultural machines". Chemical Engineering Transactions, vol. 58, pp. 151-156 (tot. 6), ISSN 2283-9216, DOI: 10.3303/CET1758026. Originally presented in: XXXVII CIOSTA & CIGR Section V Conference. Palermo, Italia, 13-15 giugno

2017

Keywords: stability of agricultural machines; innovative test equipment; spatial position of a vehicle's centre of gravity; static tests of stability; dynamic tests of stability; tilting turntable; tiltable plane.

Scopus-indexed; Scopus ID 2-s2.0-85026432856; SciVal Topic Prominence Percentile: 92.052; OPEN ACCESS

J22. Bietresato M.*, Mazzetto F., 2018. "Increasing the safety of agricultural machinery operating on sloping grounds by performing static and dynamic tests of stability on a new-concept facility". International Journal of Safety and Security Engineering, vol. 8 n. 1, pp. 77-89 (tot. 12), ISSN: 2041-9031, DOI: 10.2495/SAFE-V8-N1-77-89. Originally presented in: the 7th International Conference on Safety and Security Engineering – SAFE 2017, Roma, Italia, 6-8 September 2017.

Keywords: stability of agricultural machines on slopes; innovative test-equipment; static tests

Scopus-indexed; Scopus ID 2-s2.0-85047853568; SciVal Topic Prominence Percentile: 92.052; OPEN ACCESS

J23. Bietresato M.*, Mazzetto F., 2019. "Definition of the layout for a new facility to test the static and dynamic stability of agricultural vehicles operating on sloping grounds". Applied Sciences, vol. 9 n. 19, article 4135, pp. 1-40 (tot. 40), ISSN: 2076-3417, DOI: 10.3390/app9194135

Keywords: test-rig design-process; creative-design; 'tiltable' platform; 'angleable' semi-platforms; stability of agricultural machinery on sloping grounds; static and dynamic stability tests

Scopus-indexed; Scopus ID 2-s2.0-85073293734; SciVal Topic Prominence Percentile: 92.052; Journal IF2019: 2.474; OPEN ACCESS

J24. Bietresato M.*, Caligiuri C., Bolla A., Renzi M., Mazzetto F., 2019. "Proposal of a predictive mixed experimental-numerical approach for assessing the performance of farm tractor engines fuelled with diesel-biodiesel-bioethanol blends". Energies, vol. 12 n. 12, article 2287, pp. 1-45 (tot. 45) ISSN: 1996-1073, DOI: 10.3390/en12122287

Keywords: farm tractor; diesel engine; response surface method; biodiesel; bioethanol; kinematic viscosity; engine performances; CO and NO_x emissions; exhaust gases opacity.

Scopus-indexed; Scopus ID 2-s2.0-85068793309; SciVal Topic Prominence Percentile: 99.850; Journal IF2019: 2.702, OPEN ACCESS

J25. Caligiuri C.*, Renzi M., Bietresato M., Baratieri M., 2019. "Experimental investigation on the effects of bioethanol addition in diesel-biodiesel blends on emissions and performances of a micro-cogeneration system". Energy Conversion and Management, vol. 185, pp. 55-65 (tot. 11), ISSN: 0196-8904, DOI: 10.1016/j.enconman.2019.01.097

Keywords: Alternative fuels, Diesel engine, Bioethanol, Biodiesel, Micro CHP, Pollutant emissions reduction.

Scopus-indexed; Scopus ID 2-s2.0-85061576538; SciVal Topic SciVal Topic Prominence Percentile: 99.850; Journal IF2019: 8.208

J26. Bietresato M.*, Mazzetto F., 2020. "Morphometry as a key to investigate the stability to a wind-induced rollover of agricultural equipment for irrigation". International Journal of Safety and Security Engineering, vol. 10 n. 1, pp. 129-139 (tot. 11), ISSN: 2041-9031, DOI: 10.18280/ijsse.100117. Originally presented in: the 8th International Conference on Safety and Security Engineering – SAFE 2019, Ancona, Italia, 23-25 September 2019.

Keywords: rollover of agricultural equipment, centre pivot and lateral move irrigation systems, morphometry, proportional upscaling/downscaling of a system, sensitivity analysis.

Scopus-indexed; Scopus ID 2-s2.0-85081946420; SciVal Topic Prominence Percentile: 92.052; OPEN ACCESS

J27. Anifantis A.S., Cutini M., Bietresato M.*, 2020. "An Experimental-Numerical Approach for Modelling the Mechanical Behaviour of a Pneumatic Tyre for Agricultural Machines". Applied Sciences, vol. 10 n.10, article 3481, pp. 1-20 (tot. 20), ISSN: 2076-3417, DOI: 10.3390/app10103481

Keywords: farm tractor; vertical loading of tyre; tyre flattening; FE model; safety; response surface methodology.

Scopus-indexed; Scopus ID 2-s2.0-85085691956; SciVal Topic Prominence Percentile:

93.843; Journal IF2020: 2.679; OPEN ACCESS

J28. Bietresato M.*, Mazzetto F., 2020. "Stability tests of agricultural and operating machines by means of an installation composed by a rotating platform (the "turntable") with four weighting quadrants". Applied Sciences, vol. 10 n. 11, article 3786, pp. 1-30 (tot. 30), ISSN: 2076-3417, DOI: 10.3390/app10113786

Keywords: static stability test; stability of machinery on sloping grounds; tiltable and rotating platform (turntable); incipient rollover; roll, pitch and yaw angles.

Scopus-indexed; Scopus ID 2-s2.0-85086133590; SciVal Topic Prominence Percentile: 92.052; Journal IF2020: 2.679; OPEN ACCESS

J29. Maccioni L, Bietresato M.*, Borgianni Y., 2020. "From the extraction of currently fulfilled requirements to value curves: a case-study in the field of harvesting machines for shell fruits and lessons learnt in engineering design". Applied Sciences, vol. 10 n. 11, article 3809, pp. 1-27 (tot. 27) ISSN: 2076-3417, DOI: 10.3390/app10113809

Keywords: requirements elicitation; value curve; competing factors; engineering design; agricultural equipment; shell fruits-harvesting machines; patent search.

Scopus-indexed; Scopus ID 2-s2.0-85086120024; SciVal Topic Prominence Percentile: 46.673; Journal IF2020: 2.679; OPEN ACCESS

J30. Bietresato M.*, Selmo F., Renzi M., Mazzetto F., 2021. "Torque prediction model of a CI engine for agricultural purposes based on CFD and FVM methodologies validated with experimental tests". Applied Sciences, vol. 11 n. 9, article 3892, pp. 1-38 (tot. 38), ISSN: 2076-3417, DOI: 10.3390/app11093892 (invited contribution)

Keywords: compression-ignition engine; torque; exhaust gas temperature; thermocouples; CFD; FVM; RSM; indirect estimation; agricultural machines.

Scopus-indexed; Scopus ID 2-s2.0-85105480433; SciVal Topic Prominence Percentile: 99.850; Journal IF2020: 2.679 (IF2021 not yet available); OPEN ACCESS

J31. Bietresato M.*, Bolla A., Caligiuri C., Renzi M., Mazzetto F., 2021. "The Kinematic Viscosity of Conventional and Bio-Based Fuel Blends as a Key Parameter to Indirectly Estimate the Performance of Compression-Ignition Engines for Agricultural Purposes". Fuel, vol. 298, pp.1-12 (tot. 12), ISSN: 0016-2361, DOI: 10.1016/j.fuel.2021.120817

Keywords: Diesel engines, Fuel blends, Biodiesel, Bioethanol, Kinematic viscosity, Response Surface Methodology.

Scopus-indexed; Scopus ID 2-s2.0-85104342254; SciVal Topic Prominence Percentile: 99.850; Journal IF2020: 6.609 (IF2021 not yet available)

J32. Caresana F., Bietresato M., Renzi M.*, 2021. "Injection and Combustion Analysis of Pure Rapeseed Oil Methyl Ester (RME) in a Pump-Line-Nozzle Fuel Injection System". Energies, vol. 14 n. 22, article 7535, pp. 1-25 (tot. 25), ISSN: 1996-1073, DOI: 10.3390/en14227535

Keywords: compression ignition engine; biodiesel; B100; heat release rate; injection timing advance; injection pressure; biodiesel NO_x effect.

Scopus-indexed; Scopus ID 2-s2.0-85119380646; SciVal Topic Prominence Percentile: 99.850; Journal IF2020: 3.004 (IF2021 not yet available), OPEN ACCESS

J33. Bietresato M.*, Mazzetto F., 2022. "A novel facility for statically testing the stability of vehicles: technical features and possibilities". International Journal of Transport Development and Integration, vol. 6 n. 2, ISSN: 2058-8313, DOI: 10.2495/TDI-V6-N2-107-121. Originally presented in: the 9th International Conference on Safety and Security Engineering – SAFE 2021 (online), 9-11 November 2021 then invited for the extension on an International Journal.

Keywords: vehicle stability, vehicle rollover, vehicle overturning, stability on sloping grounds, stability test, Euler angles, turntable, tilting platform, rotating platform.

Scopus-indexed; Scopus ID 2-s2.0-85140609795; SciVal Topic Prominence Percentile: not yet assigned; OPEN ACCESS

J34. Caligiuri C.*, Bietresato M., Algieri A., Baratieri M., Renzi M., 2022. "Experimental Investigation and RSM Modeling of the Effects of Injection Timing on the Performance and NO_x Emissions of a Micro-Cogeneration Unit Fueled with Biodiesel Blends". Energies, vol. 15 n. 10, article 3586, pp. 1-19 (tot. 19), ISSN: 1996-1073, DOI: 10.3390/en15103586

Keywords: biodiesel; injection timing; micro-cogeneration; NO_x emissions reduction; response-surface methodology.

Scopus-indexed; Scopus ID not yet assigned; SciVal Topic Prominence Percentile: not yet assigned; Journal IF2020: 3.004 (IF2021 not yet available), OPEN ACCESS

J35. Piri H., Renzi M., Bietresato M.*, 2024. "Technical Implications of the Use of Biofuels in Agricultural and Industrial Compression-Ignition Engines with a Special Focus on the Interactions with (Bio)lubricants" Energies, vol. 17, n. 1, article 129, pp. 1-44 (tot. 44), ISSN: 1996-1073, https://doi.org/10.3390/en17010129

Keywords: compression-ignition engines; biodiesel; biofuels; alternative energy; lubricants; nanoparticles.

Scopus-indexed; Scopus ID 2-s2.0-85181851800; SciVal Topic Prominence Percentile: 99.030; Journal IF2024: 3.200, OPEN ACCESS

J36. Venturi F., Tonacci A.*, Ascrizzi R., Sansone F., Conte R., Pala A.P., Tarabella A., Sanmartin C., Taglieri I., Marangoni R., Bietresato M., Comuzzo P., Zironi R., Zironi A., Ciotti G., Gubiani R., 2024. ""CANTINA 5.0" – A Novel, Industry 5.0-Based Paradigm Applied to the Winemaking Industry in Italy" Applied Sciences, vol. 14, n. 11, article 4777, pp. 1-17 (tot. 17), ISSN: 2076-3417, https://doi.org/10.3390/app14114777

Keywords: gas chromatography/mass spectrometry (GC-MS); Industry 5.0; Internet-of-Things; process engineering; sensory analysis; human well-being; winemaking; volatile organic compounds (VOC).

Scopus-indexed; Scopus ID 2-s2.0-85195991362; SciVal Topic Prominence Percentile: 99.122; Journal IF2024 2.500, OPEN ACCESS

J37. Akbari M., Piri H., Renzi M., Bietresato M.*, 2024. "The Effects of Biodiesel on the Performance and Gas Emissions of Farm Tractors' Engines: A Systematic Review, Meta-Analysis, and Meta-Regression", Energies, vol. 17, n. 17, article 4226, pp. 1-31 (tot. 31), ISSN: 1996-1073, https://doi.org/10.3390/en17174226

Keywords: Biodiesel, Engine performance, Gas emissions, Meta-analysis, Farm Tractor

Scopus-indexed; Scopus ID 2-s2.0-85203628095; SciVal Topic Prominence Percentile: 99.030; Journal IF2024: 3.200, OPEN ACCESS

J38. Piri H., Renzi M., Bietresato M.*, 2024. "Enhancing Performance and Sustainability of Engine Lubricants and Biolubricants by Dispersing SiO₂ Nanoparticles coated with KH570-Silane Coupling Agent", Applied Sciences, vol. 14, .n. 17, article 7943, pp. 1-19 (tot. 19), ISSN: 2076-3417, https://doi.org/10.3390/app14177943

Keywords: nano-additives; nanolubricants; nanobiolubricants; nanoparticles dispersion; nanoparticles sedimentation; UV-Vis analysis; stability of lubricants; internal combustion engines.

Scopus-indexed; Scopus ID 2-s2.0-85203636025; SciVal Topic Prominence Percentile: 98.846; Journal IF2024: 2.500, OPEN ACCESS

J39. Ciotti G., Zironi A., Bietresato M.*, Gubiani R., Zironi R., 2024. "Enhancing energy efficiency in wineries: A novel benchmarking approach". Sustainable Energy Technologies and Assessments, vol. 71, n. 103983, pp. 1-14 (tot. 14), ISSN: 2213-1388, https://doi.org/10.1016/j.seta.2024.103983

Keywords: Energy efficiency, Energy performance indicators (EnPIs), Sustainability, Wine sector, Benchmarking.

Scopus-indexed; Scopus ID 2-s2.0-85198436440; SciVal Topic Prominence Percentile 86.979; Journal IF2024: 7.000, OPEN ACCESS

J40. Piri H., Caligiuri C., Brolpasino M., Renzi M.*, Bietresato M., 2025. "Biolubricant Ageing Analysis: Proposal for an "In Vivo" Engine Test and Chemical Characterization". Journal of the Energy Institute, Volume 121, n. 102121, pp. 1-16 (tot. 16). https://doi.org/10.1016/j.joei.2025.102121

Keywords: sustainable alternatives to conventional lubricants; biolubricants; cogeneration engine; diesel engine; ageing behaviour

Current memberships in scientific associations

• 2012-now: AIIA (Associazione Italiana di Ingegneria Agraria – Italian Association of

Agricultural Engineering; http://www.aiia.it/): regular member.

2014-now: **ASABE** (American Society of Agricultural and Biological Engineers;

https://www.asabe.org/); regular member

• 2016-now: **SIMAI** (Società Italiana di Matematica Applicata ed Industriale – Italian

Association of Applied and Industrial Mathematics; https://www.simai.eu/);

regular member

• 2016-now: **ASME** (American Society of Mechanical Engineers;

https://www.asme.org/); regular member

• 2019-now: ATI (Associazione Termotecnica Italiana – Italian Thermotechnical

Association; https://www.atinazionale.it/); regular member

2021-now: AICARR (Associazione Italiana Condizionamento dell'Aria, Riscaldamento

e Refrigerazione – Italian Association for Air Conditioning, Heating and

Refrigeration; https://www.aicarr.org/); regular member

2023-now: SIGMA XI (research honor society for scientists and engineers, founded in

1886 at Cornell University by a group of engineering students and a junior faculty member, Frank Van Vleck; https://www.sigmaxi.org/); full member; NB: Membership in Sigma Xi is by invitation and requires nomination

by two Sigma Xi members

Other affiliations

• 2003–now: **Italian Engineers' Roll**, seat of Padova, section "A" (*Senior Engineers*), sectors "all" (*Civil/Environmental, Industrial, Information*), registration nr. 4046

Useful links about Dr. Bietresato

- Personal homepage at ORCID (public website): https://orcid.org/0000-0002-6166-8958
- Personal profile at **SCOPUS** (*website visible only for registered institutions*) https://www.scopus.com/authid/detail.uri?authorId=18041671800
- Personal profile at RESEARCHER-ID / PUBLONS⁶ / WEB OF SCIENCE (website visible only for registered institutions)
 https://www.webofscience.com/wos/author/record/2761913 (former link
 - , redirecting to Web of Science page: https://publons.com/researcher/1333245/marco-bietresato/)
- Personal homepage at GOOGLE SCHOLAR (public website):
 https://scholar.google.it/citations?hl=it&user=E6c6m1gAAAAJ&view_op=list_works&s
 ortby=pubdate
- Personal homepage at SCIPROFILES (public website): https://sciprofiles.com/profile/58218
- Personal homepage at **UNIUD** (*public website*): https://people.uniud.it/page/marco.bietresato
- Personal homepage at UNIBZ (public website): https://www.unibz.it/en/faculties/sciencetechnology/academic-staff/person/32764-marcobietresato
- Personal homepage at ACADEMIA.EDU
 (public website; downloads available only for registered users):
 https://unibz.academia.edu/MarcoBietresato

⁶ As communicated in an email sent by Clarivate on March 14th 2022 (object: "Your Publons profile is moving to the Web of Science").

- Personal homepage at RESEARCH GATE
 (public website; downloads available only for registered users):
 https://www.researchgate.net/profile/Marco-Bietresato-2
- Personal homepage at **ASME** (*public website*): <u>https://community.asme.org/members/marcobietresato635/default.aspx</u>
- Personal homepage at LINKEDIN
 (public website; complete webpage available only for registered users):
 https://www.linkedin.com/in/marco-bietresato-a541a31a7/
- Personal homepage at OWLINDEX
 (website visible only for registered institutions)
 https://www.owlindex.com/profiles/user-profiles/ Marco /

Date October 2nd, 2025

Signature Marco Bietresato