

**Candidate supervisor's information summary form**  
maximum 2 pages – it should be a summary of most important achievements

Name and surname, degree, scientific title: dr hab. Marcin Zbieć	
Academic discipline/disciplines	Forestry
Professional development (degrees and titles) in chronological order	MSc of Wood technology 1997 PhD of forest sciences in field of wood technology 2004 Habilitation of forest sciences in field of wood technology 2014
Most important publications/patents from the last 3 years (max. 10)	<ol style="list-style-type: none"> <li>1. Discerning the Unequitable Fortunes within the Malaysian Rubber Industry and Its Impact on Sustainability Ratnasingam Jegatheswaran, Zbieć Marcin, 2024, 3400 UPM Serdang Selangor Darul Ehsan, Universiti Putra Malaysia Press, 122 p., ISBN 978-629-7689-24-1</li> <li>2. Teaching entrepreneurship for bioeconomy - enhanced curriculum for European HEIs. Zbieć Marcin, Drejerska Nina, Sobczak-Malitka Wioleta, In: Sharing good practices in the field of creative learning and bioeconomy from invited and partners' organizations - book of abstracts / Nobre Helena [et al.] (eds.), 2023, University of Aveiro, pp.48-51, ISBN 978-972-789-880-0</li> <li>3. Di Sebalik Kekayaan Industri Getah Malaysia: Menganalisis Ranjau Pengusaha Kecil dari Sisi Kitaran Biojisim Azhar Nur Haffizah, Ghazali Arniza, Zbieć Marcin [et al.], Jurnal Pengguna Malaysia, 2022, vol. 2, no. 38, pp.54-74</li> <li>4. Rich Dad and Poor Dad: Biomass Circularity Science Empathising Rubber Smallholders Ghazali Arniza, Zbieć Marcin, Journal of Advanced Research in Applied Sciences and Engineering Technology, 2022, vol. 29, no. 1, pp.207-222. DOI:10.37934/araset.29.1.207222</li> <li>5. Wood Waste Management in Europe through the Lens of the Circular Bioeconomy Zbieć Marcin, Franc-Dąbrowska Justyna, Drejerska Nina, Energies, 2022, vol. 15, no. 12, pp.1-9, Article number:4352. DOI:10.3390/en15124352</li> </ol>
Experience in work with PhD students (defended dissertations,	The transition of wood-based bioeconomy in Indonesia's rural area: an analysis of key factors and policy implications, Adithya

initiated dissertation procedures), chronologically	Rahmana – 3 <sup>rd</sup> year of Doctoral School. Supervisor(s): Dr hab. Nina Drejerska, prof. SGGW; Dr hab Marcin Zbieć
Achievements in the area of projects/grants (in the last 5 years)	<ol style="list-style-type: none"> <li>1. TourXperience 2025-2029 TourXpeRience: nurturing Entrepreneurial Teaching and Learning for VET Excellence in Tourism Education</li> <li>2. Foebe+ 2023-2026. Fostering Entrepreneurship for a sustainable and innovative BioEconomy</li> <li>3. CL4BIO 2022-2025. Creative learning for boosting bio-economy within HEIs' curricula</li> <li>4. Sibila 2021 -2024. Training Program towards the Integration of Competitive Intelligence and Technology Watch Practices and Methods in SMEs from Manufacturing Sectors</li> <li>5. Encouraging SUNRISE 2020-2022. ENCOURAGING training Skills in the fURniture and woodworking Industries through an innovative Simulation-basEd approach</li> <li>6. Allview 2020-Present. Alliance of Centres of Vocational Excellence in the Furniture and Wood sector</li> <li>7. Foebe 2020-2023. FOstering Entrepreneurship for the BioEconomy</li> </ol>
Subject area of the research project for which the candidate student is being recruited	Research on furniture, other wood products and services within wood technology and bioeconomy area – material, composites, products, strategies
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