

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

Name and surname, degree, title: prof. dr hab. Jarosław Górski	
Academic discipline/disciplines	Agricultural sciences/ Forestry Sciences
Professional development (degrees and titles) in chronological order	M.Sc. mechanical engineering in field of machine tools and technological devices 1987 PhD in Forestry Sciences, specializing in woodworking 1996 D.Sc. Forest Sciences in field of Wood Technology 2001 Titular Professor (an academic title) in Forest Sciences 2009
Most important publications/ patents in the last 3 years (maximum 10)	Czarniak, P., Szymanowski, K., Górski, J., & Jarosiewicz, D. (2024). Effect of the drag-finishing of cutting blades made of sintered carbides on tool life in particleboard machining. <i>Wood Material Science and Engineering</i> , 19, Article 4. <a href="https://doi.org/10.1080/17480272.2023.2289042">https://doi.org/10.1080/17480272.2023.2289042</a> Gajowniczek, K., Bator, M., Śmietańska, K., & Górski, J. (2023). Assessment of the possibility of imitating experts' aesthetic judgments about the impact of knots on the attractiveness of furniture fronts made of pine wood. <i>Machine Graphics &amp; Vision</i> , 32, Article 2. <a href="https://doi.org/10.22630/mgv.2023.32.2.4">https://doi.org/10.22630/mgv.2023.32.2.4</a> Śmietańska, K., & Górski, J. (2023). Efficacy comparison of two methods for determining the position of the rebate edge (formed after MDF machining) during automatic monitoring of workpiece delamination. <i>Annals of Warsaw University of Life Sciences - SGGW Forestry and Wood Technology</i> , 123, 60–65. <a href="https://doi.org/10.5604/01.3001.0053.9813">https://doi.org/10.5604/01.3001.0053.9813</a>
Experience in work with doctoral students (defended doctoral dissertations, initiated doctoral procedures) in chronological order	Piotr Mańkowski (2004, WULS-SGGW) Jacek Wilkowski (2007, WULS-SGGW) Paweł Czarniak (2010, WULS-SGGW) Michał Kosakowski (2010, WULS-SGGW) Katarzyna Laszewicz-Śmietańska(2011, WULS-SGGW) Joanna Zielińska-Szwajka (2013, WULS-SGGW) Piotr Podziwski (2015, WULS-SGGW) Karol Szymanowski (2015, WULS-SGGW) Mariusz Dąbrowski (2015, CIOP-PIB) Albina Jegorowa (2015, WULS-SGGW)

Achievements in the area of projects/grants (in the last 5 years)	-
Subject area of the research project for which the candidate student is being recruited	Solving Scientific Problems in Mechanical Woodworking Research on Woodworking Tools and Machines
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