**Candidate supervisor's information summary form**

| Name and surname, degree, title: **D.Sc. Paweł Kozakiewicz, associate professor** | |
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| Discipline/ disciplines of science | Forestry |
| Professional development (degrees and titles) in chronological order | Master engineer of wood technology (1997)<br>Doctor of forest sciences in field of wood technology (2002)<br>Doctor (habilitation) of forest sciences in field of wood technology (2011) |
| Most important publications/patens over the last 3 years (maximum 10) | Koczan G.M., **Kozakiewicz P**., **2025**: Meyer hardness index measurements across five structurally distinct wood Species, Wood Material Science & Engineering, DOI: 10.1080/17480272.2025.2584264<br>Jankowska A., **Kozakiewicz P.,** Buraczyk W., Konecka A., **2025**: How genetic origin of Scots pine affects juvenile wood proportion: new modeling approach. Wood Sci. Technol. 59: 1-17. DOI: 10.1007/s00226-025-01661-7<br>Borysiuk P., **Kozakiewicz P.,** Krzosek S., **2024**: drzewne materiały konstrukcyjne. Wydanie II poprawione i uzupełnione. Wydawnictwo SGGW. Warszawa.<br>Trzciński G. **Kozakiewicz P., 2024**: Drogi leśne na podbudowie z drewna. Wydanie I. Wydawnictwo SGGW. Warszawa.<br>**Kozakiewicz P.,** W: Współczesny Parkieciarz. Podstawy wiedzy i praktyki zawodowej / Kozakiewicz Paweł (*red.*), **2023**, Poznań, Stowarzyszenie Parkieciarze Polscy, s.147-172, ISBN 978-83-926602-1-7.<br>Różańska A., Korociński W., **Kozakiewicz P., 2023**: Holistic methods of assessing the historical wooden structure on the example of the floor of the Polish manor house in Tarnowiec. Sustainability, 2023, vol. 15, nr 14, s.1-18, Numer artykułu:11343. DOI:10.3390/su151411343 |
| Experience in work with doctoral students (defended doctoral dissertations, doctoral programmes opened) in chronological order | Defended doctoral dissertations<br>**1)** 16.10.2012 - The influence of the artificial aging on the selected properties of exotic wood - Agnieszka Jankowska<br>**2)** 14.04.2015 - The influence of cradle on the deformation of panel painting and condition of paint layer - Aleksandra Trochimowicz<br>**3)** 24.09.2019 - Dimensional stability of wooden floors on mineral base with heating (2019) - Valerjan Romanovski<br>**4)** 19.01.2021 - Investigation of nonlinear strength models for bending of wood – Grzegorz Koczan<br>**5)** 07.11.2023- Influence of genetic origin on selected properties of spruce wood from the experimental area in Głuchów – Patrycja Zatoń<br>**6)** 14.11.2023 - Influence of material and construction solutions and microclimate factors on the condition of the wooden post-camp buildings of the State Museum at Majdanek – Wojciech Koryciński<br>**Doctoral programmes opened:**<br>**1)** 2022 - The technical quality of wood silver fir (Abies alba Mill.) of diverse origin in Rogów forest district – Muhamand Effsal Hadinata<br>**2)** 2025 - The influence of surface impregnation on the strength parameters of laminated and cross-laminated timber elements and joints in reinforced wooden structures - Urszula Kotwica |

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| | **3)** 2025 – The influence of primary origin on the anatomical structure and selected physical properties of Scots pine (*Pinus sylvestris* L.) wood from Poland - Rabbia Akhtar |
| Project/grants achievements (from the last 5 years) | Project manager "Dendro-Spec" OPUS 22 - LAP/WEAVE, Spectroscopic Methods for Rapid Phenotyping of Trees Reflecting their Ecological Resilience, financed by the National Science Center (**2022-2025**)<br>Main contractor (SITLiD) "ALLVIEW - Alliance of Centres of Vocational Excellence in the Furniture and Wood sector"; Erasmus+ project; No. 621192-EPP-1-2020-1-ES-EPPKA3-VET-COVE (**2020-2024**) |
| Topic – research problem – for which the candidate supervisor seeks a doctoral student | Influence of the conditions of various tree species and their origin on the anatomical structure and properties of wood (selected physical and mechanical properties of wood). |
| <u>Contact details:</u><br>Faulty/Institute<br>E-mail address<br>Tel. | Institute of Wood Sciences and Furniture<br>Warsaw University of Life Sciences - SGGW<br>room no. 2/62, building no. 34<br>159 Nowoursynowska St., Warsaw 02-787, Poland<br>e-mail: pawel_kozakiewicz@sggw.edu.pl<br>Phone: +48 22 59 386 58 |