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Subject: Letter of Recommendation for Dr. Petr Henyš – Professorial Appointment

Dear Members of the Academic Committee,

It is with great enthusiasm and without reservation that I write in strong support of Dr. Petr Henyš's candidacy for appointment to the position of Professor within the Faculty of Mechatronics at the Technical University of Liberec. Over the past six years, I have had the distinct privilege of collaborating closely with Dr. Henyš, during which time I have consistently been impressed by his exceptional academic rigor, innovative research contributions, and steadfast commitment to both scientific advancement and the mentorship of emerging scholars.

Our collaboration has been both productive and intellectually enriching. Together, we have co-authored numerous papers in high-impact scientific journals, supervised doctoral candidates, and conducted joint research on topics including sacroiliac biomechanics, computational modelling of bone structures, and advanced stochastic finite element methods. These projects have consistently reflected a high degree of scientific integrity, intellectual depth, and a shared commitment to advancing the frontiers of knowledge in Biomechanics, Medical Imaging, Applied Anatomy, and Computational Mechanics.

Dr. Henyš' research is distinguished by its originality, methodological sophistication, and real-world relevance. He demonstrates an outstanding ability to identify complex, emerging challenges in our field and to address them through rigorous theoretical frameworks and innovative computational techniques. His work on the stochastic nature of morphological variability in bone structures, for example, not only advances our theoretical understanding but also shows significant promise for practical applications—particularly in the area of medical diagnostics, as evidenced by his patented device for assessing bone stiffness.

Equally noteworthy is Dr. Henyš' dedication to education and mentorship. He combines a deep and nuanced understanding of his discipline with a natural talent for clear and engaging instruction. His

commitment to his students is exceptional: he offers not only academic guidance but also professional development, ensuring that those under his mentorship are well-prepared for success in both research and applied settings.

In every respect, Dr. Henyš exemplifies the qualities of an outstanding professor. He is a highly respected researcher, a passionate educator, and a collegial collaborator whose presence greatly enriches any academic environment. I have no doubt that his appointment would bring lasting value to the Technical University of Liberec and strongly recommend him for this position.

Sincerely,

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