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Vilém V. Pavlů is a professor of ecology at the Technical University of Liberec, where he heads the Department of Biology and Ecology. He began his scientific career by earning a Master's degree in Animal Sciences from the University of Agriculture in Prague in 1987. In 1997, he received his Ph.D. in Plant Sciences from the Czech University of Agriculture in Prague, and in 2006, he became an associate professor and professor of Plant Sciences at the same university. In 2013, he earned the title of professor of Ecology at the Czech University of Life Sciences in Prague.

Throughout his professional career, he has worked at various research institutions. From 1987 to 1993, he was a researcher at the Grassland Research Institute in Banská Bystrica. Then, from 1994 to 2000, he worked at the Institute of Agricultural and Food Information in Prague. From 2001 to 2012, he served as a senior researcher at the Crop Research Institute in Prague, Grassland Research Station Liberec. Since 2007, he has been a professor of ecology at the Faculty of Environmental Sciences of the Czech University of Life Sciences in Prague, and since 2023, he has held the same position at the Technical University of Liberec.

His research interests include grassland ecology and management, plant-animal interactions, weed management and control, grazing behaviour, and forage quality. He has extensive international experience gained during numerous scientific trips to the United Kingdom, Canada, Germany, Iceland, and the USA.

As an educator, he teaches courses in vegetation ecology, agroecosystems, and ecosystem management. He has supervised 9 doctoral theses, 14 master's theses, and 14 bachelor's theses.

In his publishing activities, he has published 87 articles with Impact Factor, developed 5 certified methodologies, 8 utility models, and 1 patent. He is the author of 41 professional articles, 15 chapters in professional books, and 3 book publications. Since 2011, he has been collaborating as an editor with the journal "Grass and Forage Science," and since 2015, with "Monographiae Botanicae."