

Curriculum Vitae (short)

Present position.:	Senior researcher
Name:	Pekka Punttila
Address:	Finnish Environment Institute (SYKE) Natural Environment Centre Ecosystem Change Unit P.O. Box 140 FI-00251 Helsinki, Finland
Year of birth:	1962
Nationality:	Finnish
Gender:	Male
Education: reverse chronological order	MSc
Key Publications:	<p>Tikkanen, O.-P., Punttila, P. & Heikkilä, R. 2009. Species-area relationships of red-listed species in old boreal forests: a large scale data analysis. – Diversity and Distributions 15: 852-862.</p> <p>Punttila, P. & Kilpeläinen, J. 2009. Distribution of mound-building ant species (<i>Formica</i> spp., Hymenoptera) in Finland: preliminary results of a national survey. – <i>Annales Zoologici Fennici</i> 46: 1-15.</p> <p>Auvinen, A.-P., Hildén, M., Toivonen, H., Primmer, E., Niemelä, J., Aapala, K., Bäck, S., Härmä, P., Ikävalko, J., Järvenpää, E., Kaipainen, H., Korhonen, K.T., Kumela, H., Kärkkäinen, L., Lankoski, J., Laukkanen, M., Mannerkoski, I., Nuutinen, T., Nöjd, A., Punttila, P., Salminen, O., Söderman, G., Törmä, M., Virkkala, R., 2007. Evaluation of the Finnish national biodiversity action plan 1997-2005. – <i>Monographs of the Boreal Environment Research</i> 29: 1-54.</p> <p>Martikainen, P., Siitonen, J., Punttila, P., Kaila, L., & Rauh, J. 2000. Species richness of Coleoptera in mature managed and old-growth boreal forests in southern Finland. – <i>Biological Conservation</i> 94 (2):</p>

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	<p>199-209.</p> <p>Siitonen, J., Martikainen, P., Punttila, P. & Rauh, J. 2000. Coarse woody debris and stand characteristics in mature managed and old-growth boreal mesic forests in southern Finland. – <i>Forest Ecology and Management</i> 128 (3): 211-225.</p> <p>Kaila, L., Martikainen, P. & Punttila, P. 1997. Dead trees left in clearcuts benefit saproxylic Coleoptera adapted to natural disturbances in boreal forests. – <i>Biodiversity and Conservation</i> 6 (1): 1-18.</p> <p>Niemelä, J., Haila, Y. & Punttila, P. 1996. The importance of small-scale heterogeneity in boreal forests: diversity variation in forest-floor invertebrates across the succession gradient. – <i>Ecography</i> 19 (3): 352-368.</p> <p>Martikainen, P., Siitonen, J., Kaila, L. & Punttila, P. 1996. Intensity of forest management and bark beetles in non-epidemic conditions: a comparison between Finnish and Russian Karelia. – <i>Journal of Applied Entomology</i> 120 (5): 257-264.</p> <p>Punttila, P. 1996. Succession, forest fragmentation, and the distribution of wood ants. – <i>Oikos</i> 75 (2): 291-298.</p> <p>Punttila, P., Haila, Y., Pajunen, T. & Tukia, H. 1991. Colonisation of clearcut forests by ants in southern Finland: a quantitative survey. – <i>Oikos</i> 61 (2): 250-262.</p>
Languages:	Finnish, English, Swedish
Worked in:	<p>Finnish Environment Institute</p> <p>Finnish Forest Research Institute</p> <p>University of Helsinki, Department of Biological and Environmental Sciences, Faculty of Biosciences</p>
Key qualifications:	<p>biodiversity</p> <p>bioenergy</p> <p>environmental restoration</p> <p>forestry</p> <p>insects</p> <p>protection of forests</p>
Work Experience: reverse chronological order	<p>Research on forest conservation ecology and entomology at Finnish Environment Institute 1997- (senior researcher)</p>

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	<p>Research on forest ecology and entomology at Finnish Forest Research Institute for different periods in 1996 (research assistant)</p> <p>Research on forest ecology and entomology at Univ. of Helsinki (Dept. Biol. Env. Sci.) in several projects for different periods in 1985-1996 (research assistant, researcher)</p>
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