

Short CV of Eero Hyvönen

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Eero Hyvönen (<http://www.seco.tkk.fi/u/eahyvone/>) is professor of semantic media technology at the Aalto University, Department of Media Technology, and an adjunct professor of computer science at the University of Helsinki, Department of Computer Science. He directs the Semantic Computing Research Group SeCo (<http://www.seco.tkk.fi/>) specializing, e.g., on Semantic Web technologies and applications. His current research projects include the "Finnish National Ontology Project (FinnONTO), 2003-2012" (<http://www.seco.tkk.fi/projects/finnonto/>) aiming at developing the basis for a semantic web infrastructure in Finland with applications. This infrastructure includes development of large Finnish ontologies, metadata schemas, and ontology services (<http://www.onki.fi/>) for their cost-effective usage on the web using Web 2.0 technologies. The infrastructure is being tested and demonstrated in various pilot applications in areas such as cultural heritage, libraries, and health. A major theme in these systems is to facilitate distributed collaborative content creation on the web based on shared ontologies and ontology services. Eero Hyvönen has published over 300 research articles and books. With the SeCo group, he has got several international and national awards, including the Semantic Web Challenge Award (twice), World Summit Award (WSA), and Apps4Finland. He acts in the editorial boards of Semantic Web - Interoperability, Usability, Applicability; Semantic Computing; International Journal of Metadata, Semantics, and Ontologies, and has co-chaired and acted in the programme committees of tens of international conferences.