

Name SURNAM	ME: Kirsti LOUKOLA-RUSKEENIEMI		
Function:	Project Coordinator, Professor		
Institution:	Geological Survey of Finland - GTK	☐ Funding Agency☐ ProgrammeManager	
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Division	Environmental geology		

Areas of Expertise:

Environmental and exploration geochemistry. Close cooperation and joint papers with other scientific branches like geophysics, chemistry, biology, metallurgy, forestry and environmental sciences. Much of the work has been conducted in global projects like UNESCO International Geological Correlation Programme during 1988-1993. An EU project on arsenic received a Best LIFE Environment Project award where her role was Project Coordinator (*'Guidelines for Sustainable Exploitation of Aggregate Resources in Areas with Elevated Arsenic Concentrations'*). PhD studies in ore genesis were the first comprehensive ones published of the large Talvivaara nickel deposit in Finland. Prof. Loukola-Ruskeeniemi was the first female professor in geology in Finland and the first female president of the Geological Society of Finland with a history of 120 years. Since 2008 administration and management have been practically full-time responsibilities. The present post is Director in the Ministry of Economic Affairs and Employment of Finland, but she will switch back to the Geological Survey of Finland for full-time research in July 2017 to be able to focus in AgriAs coordination and research.

Short Description of your Institution:

Geological Survey of Finland - GTK is national geological research centre operating under the Ministry of Economic Affairs and Employment. It provides consultancy services and basic geological information essential for the assessment of raw materials, nature conservation, environmental studies, land use planning and for new applications.

Role in the project:

Project Coordinator

Date: 2017 March 13th