Growing the Future Linked Data Librarians - VIVO as a Means to Explain Open Science Issues in University Education

Building up research infrastructures, information and networking systems are increasingly becoming a default activity for modern research libraries. Simultaneously new generation information scientists have to face topics like the rapidly evolving nature of scholarly objects, information discovery in a linked open data world, or new impact measures and visualisations. Likewise faculties of library and information science aim to meet this trends with demand-driven curricula and practical projects.

This talk will highlight how a consistently open research information paradigm with VIVO can be adapted to convey key skills for future librarians. The connection of research, development and education in this field will be illustrated by specific examples from ongoing projects of the German National Library of Science and Technology together with Hanover's University of Applied Sciences and Arts.

Furthermore the talk gives an outlook on initiatives for expanding the German speaking VIVO community.