

Speed Dating: Scholarly Communication Meets Digital Archiving

The area of digital scholarly communication has been studied extensively over the last decade and continues to be the focus of numerous international research projects at scale. This helps to improve our understanding of, for example, relationships between scientific disciplines based on the analysis of co-authorship, shared references, and usage data.

Digital preservation efforts such as Europeana or the Digital Public Library of America (DPLA) have been initiated to preserve our cultural heritage. It is (mostly) understood that we need sustainable, scalable, and business-oriented preservation models for the vast amount of digital content we create today.

In this talk I will touch upon the nexus of these two areas. As digital scholarship is no longer just a single PDF document but is rather becoming a complex object with references to websites, datasets and software, we are in need of enhanced preservation approaches. I will provide examples to motivate this need and demonstrate pro-active solutions available today to the conscious scholar. And yes, I will talk about time travel!

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12:00 Uhr–13:00 Uhr
Hörsaal HS4, Haus 14

about Martin Klein

Martin Klein received his Diploma in Computer Science from the University of Applied Sciences Berlin (2002) and his Ph.D. in Computer Science from Old Dominion University (2011). From 2002 to 2005, he was a scientist at the University of Applied Sciences in Berlin conducting research in the realm of e Learning and mobile computing. At Old Dominion University, he was part of the Web Science and Digital Libraries Research Group and a part-time lecturer in the Computer Science Department. He currently is a Postdoctoral Research Associate at the Research Library of the Los Alamos National Laboratory. His research interests include scholarly communication, digital preservation, temporal aspects of the web, and information retrieval and extraction.



For more information see: <http://www.cs.odu.edu/~mklein/>

* Der Referent steht bei einem gemeinsamen Lunch direkt im Anschluss für individuelle Gespräche zur Verfügung.