

## The Role of Research Data Management in Advancing Educational Research

## **Amy L. Nurnberger**

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June 6, 2017 (Tuesday) 15:00 – 16:00 Room 408-410, Meng Wah Complex, HKU *Chair: Dr CY Tan* 

## **Abstract:**

Emerging trends in educational research and practices continue to rely more heavily on data, whether that is big data in terms of organizational data or the data that makes learning analytics and personalized learning possible. But where do those data come from and how do they work together? In this talk, Amy Nurnberger will address issues of research data management in the field of education research in terms of what they mean for our students, our practices, and our intellectual legacy.

## **About the Speaker:**

Amy Nurnberger is the Research Data Manager for Columbia University and its affiliates. As Research Data Manager, Amy addresses the data life cycle needs of researchers through planning, outreach, training, and development of policies and practices that enable research data management. Amy also serves as an Adjunct Assistant Professor in the Learning Analytics program at Teachers College, Columbia University. Within the broader research data community, Amy is a co-chair of the Research Data Alliance (RDA)/World Data Services Publishing Data Workflows Working Group and the RDA Education and Training on Handling Research Data Interest Group, is the elected co-chair of the RDA Organisational Advisory Board, and the appointed chair of the RDA Council Engagement and Communications Subcommittee. She also sits on the ACRL Research and Scholarly Environment Committee.