



Data Science (Big Data) Exploratory Workshop
August 22, 2014
University of Rochester, NY USA
Program

Date: August 22, 2014

Continental Breakfast

Welcome by Peter Lennie

Brief Introductions by WUN Participants

University of Rochester Data Science Initiatives
Henry Kautz

Overview of Data Science Initiatives and Academic Programs

(Three brief overviews highlighting thematic areas)

- *Social Networks and Data Mining (Zaiane)*
 - *Biomedical Informatics and Health Prediction (Markham)*
 - *Computing Needs and Data Preservation Challenges (Quinn)*
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Open Discussion/Q&A

Break and Proceed to Breakout Sessions

Breakout Sessions

(Discuss research and educational priorities, programs, gaps and opportunities via WUN)

Session I:
Computing Resources, IT Infrastructure and Data Management/Preservation

Session II:
Social Networks and Data Mining



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Session III:
Biomedical Informatics and Health Prediction

Lunch

Breakout sessions reconvene
(Summarize discussion: areas of joint interest,
priorities, gaps)

Entire Group Reconvenes:
Summary from Each Breakout Group

Discuss Areas of Potential Collaborations and
Possible Next Steps
Research Development Fund and other opportunities

Reception/Dinner
