VT EPSCoR Annual State Meeting Agenda

Infrastructure Development for Research and STEM Education: Focus on the Lake Champlain Basin

June 2, 2011 DoubleTree Hotel

7:30 - 8:30 a.m.

Registration, Poster Set Up, Continental Breakfast

8:30 - 8:50 a.m.

Opening Remarks

Judith Van Houten, PhD - Vermont State EPSCoR Director

John Evans, PhD – President, Vermont Technology Council & Senior Advisor to the President of UVM

Domenico Grasso, PhD, PE, DEE, Vice President Research and Dean of the Graduate College Henry Blount, PhD Office Head, National Science Foundation EPSCoR

8:50 - 9:00 a.m.

Summative Survey Report Highlights Judith Van Houten

9:00 - 10:45 a.m.

Transdisciplinary Research: Complex Systems Approaches to the Lake Champlain Basin Mary Watzin, PhD, Dean of the Rubenstein School of Environment and Natural Resources; Donna Rizzo, PhD, Associate Professor, Civil & Environmental Engineering; Maggie Eppstein, PhD, Associate Professor Computer Science/Assistant Professor Biology; Ted Hart, PhD (Biology);

Erin Hayes Pontius, St. Michael's College:

Adam Reynolds, UVM Community Development and Applied Economics (CDAE)

10:45 - 11:00 a.m.

Break

11:00 - 11:45 a.m.

Impacts of Cyberinfrastructure on Research, STEM Education and State Economy – Track 2 improvements

Jim Vincent, PhD, Research Professor Biology and Director Bioinformatics Core (VGN) Jeff Letourneau, Executive Director of Networkmaine at the University of Maine System Karen Marshall, Chief of ConnectVT

11:45 a.m. – 12:30 p.m.

How do we broaden our NSF Support? Program Overview, Funding Opportunities Rita Teutonico, PhD, Chair Research Coordination Networks (RCN) Science, Engineering and Education for Sustainability (SEES)

12:30 - 2:00 p.m.

Lunch & Keynote

1:00 p.m. – Keynote Speaker

Deb Markowitz, Secretary, Vermont Agency of Natural Resources

2:00 - 2:45 p.m.

Communicating Science Panel Linda Bowden, ECHO Center Lifelong Learning Coordinator; Matthias Brewer, PhD, UVM Chemistry Department; Josh Brown, Senior Writer for Science and Environment, UVM

2:45 - 3:30 p.m.

Workforce Development and Diversification: New Pathways David Bradbury, President, Vermont Center for Emerging Technologies (VCET); Miranda Lescaze, Director VT EPSCoR Center for Workforce Development & Diversity (CWDD);

Michele Kupersmith, VT Technology Council Internship Program Coordinator

3:30 – 4:15 p.m.

Sustaining Through Innovation
David Dunn, Technology & Commercialization Business Adviser, VtSBDC
Danielle O'Hallisey, Owner/Operator, Calculated Technology, LLC,
Anju Dahiya, PhD, CoFounder & President, General Systems Research, LLC,
John Bootle, Founder, Thermal Composites

4:15 - 6:00 p.m.

Posters and Networking Hors devours, refreshments

6:00 p.m.

Annual Meeting and Poster session concludes Dinner on your own