

The Interagency Committee on Disability Research (ICDR) Assistive Technology/Technology (AT/T) Forum

June 26, 2012

Online Link Using Microsoft Office Live Meeting:

<https://www137.livemeeting.com/cc/geatingears1com/join?id=6RZZGT&role=attend&pw=MsC79%26%2F%25H>

Conference Call Bridge: 1-888-296-6500; Code: 745046#

Meeting Purpose:

- Share information about the state of the science
- Obtain stakeholder input on:
 - Research needs and knowledge gaps
 - Opportunities for collaboration
 - Proposed future directions for establishing a coordinated research agenda and interagency research activities.

Expected Outcomes:

- Enhanced understanding about the interests of public and private stakeholders
- Identification of research needs and knowledge gaps
- Identification of opportunities for collaboration and coordination

Agenda:

EXPERT PRESENTATIONS AND DISCUSSION

8:00 a.m. – 9:00 a.m.

Registration

9:00 a.m. – 9:30 a.m.

Opening Remarks and Introduction to the Interagency Committee on Disability Research

K. Charlie Lakin, PhD, ICDR Chair

Constance Pledger, EdD, PhD, ICDR Executive Director

Overview of the State of the Science

Moderator – Clayton Lewis, PhD, Consultant, National Institute on Disability and Rehabilitation Research (NIDRR)

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| 9:30 a.m. – 11:45 a.m. | Panel One |
| 9:30 a.m. – 10:00 a.m. | Assistive Technology Cathy Bodine, PhD , Associate Professor and Director, Rehabilitation Engineering Research Center on Advancing Cognitive Technologies (RERC-ACT II), Department of Rehabilitation and Physical Medicine, University of Colorado School of Medicine |
| 10:00 a.m. – 10:15 a.m. | Q&A |
| 10:15 – 10:45 a.m. | AT Service Delivery: Living in the State of Stuck! Marcia J. Scherer, PhD, MPH, FACRM , President, Institute for Matching Person & Technology, Editor, <i>Disability and Rehabilitation: Assistive Technology</i> , Professor of Physical Medicine and Rehabilitation, University of Rochester Medical Center, Co-PI, Center on Effective Rehabilitation Technology (CERT), Burton Blatt Institute, Syracuse University |
| 10:45 a.m. – 11:00 a.m. | Q&A |
| 11:00 a.m. – 11:30 a.m. | Implementing Universal Design: Phase 2 Jim Tobias, President of Inclusive Technologies |
| 11:30a.m. – 11:45 a.m. | Q&A |
| 11:45 a.m. – 12:00 p.m. | Break for Lunch Working Lunch, Plan Accordingly Conference Bridge will remain open; Place phones on <u>MUTE</u> |
| 12:00 p.m. – 1:30 p.m. | Panel Two |
| 12:00 p.m. – 12:30 p.m. | Cloud Computing and the Paradigm Shift for Assistive Technologies Gregg Vanderheiden, PhD , Professor, Department of Industrial & Systems Engineering and Department of Biomedical Engineering, University of Wisconsin-Madison, Director, Trace Research & Development Center, University of Wisconsin-Madison, Principal Investigator, Rehabilitation Engineering Research Center on Information Technology Access, Co-Principal Investigator, RERC on Telecommunications Access |
| 12:30 p.m. – 12:45 p.m. | Q&A |
| 12:45p.m. – 1:15 p.m. | The Right to the Web and the Cloud: Legal and Policy Issues Peter Blanck, PhD, JD , University Professor, Chairman, Burton Blatt Institute, Syracuse University |
| 1:15 p.m. – 1:30 p.m. | Q&A |
| 1:30 p.m. – 4:30 p.m. | Facilitated Discussions |

1:30 p.m. – 2:30 p.m.

Discussion Topic 1 - Action Planning: Research Gaps

- What is the overall vision for the future regarding how people with disabilities use technology?
- Identify research and knowledge gaps
 - Technology Accessibility
 - Web Accessibility
 - Assistive Technology
 - Cloud Computing

2:30 p.m. – 2:40 p.m.

Break

Conference Bridge will remain open; Place phones on MUTE

2:40 p.m. – 3:10 p.m.

Collaboration and Team Science

Keynote Speaker – L. Michelle Bennett, PhD, Deputy Scientific Director, National Heart, Lung, and Blood Institute, NIH, DHHS

3:10 p.m. – 3:25p.m.

Q&A

3:25 p.m. – 4:25 p.m.

Discussion Topic 2 - Action Planning: Collaboration and Coordination

- What should the ICDR's role be?
- How can Academia, Industry, and Government work together?

4:25 p.m. – 4:30 p.m.

Wrap-up and Closing Remarks

Constance Pledger, EdD, PhD, ICDR Executive Director