Introduction and Overview

- VISYTER
- Conference format
- Today’s Topic: Telerehabilitation Evidence and an Approach to Uniform Outcome Data
- Conference Program and PowerPoint handouts are available from the website- www.rerctr.pitt.edu/sos/.
- If you are on Twitter, follow us @RERCTR and use #RERCTRSOS for your tweets!
Audience Participation

Closed Captioning
**Technical Support**

- Technical support during the conference is at 412-383-6646 or [ans38@pitt.edu](mailto:ans38@pitt.edu)
- Video recordings will be available from the website next week if participants need to step away.

**Continuing Education**

- Continuing Education credits are available after the conference. Visit the RERC TR SOS website ([www.rerctr.pitt.edu/sos](http://www.rerctr.pitt.edu/sos)) for details.
Acknowledgements

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  - The contents of this presentation were developed under a grant from the Department of Education. However, those contents do not necessarily represent the policy of the Department of Education, and you should not assume endorsement by the Federal Government.
RERC-TR2 Outcome Goal (#4)

• Increase capacity to conduct telerehabilitation research through the adoption of uniform outcome indicators.

Research Capacity Building Unified Data System Project

• Challenges of diversity of TR research portfolio; small studies, low levels of evidence
• Outcome Fields (3) : Cost effectiveness; Usability and Satisfaction; Clinical Efficacy
  ✓ Systematic review
  ✓ Identification of exiting outcome metrics
  ✓ Consensus identification and adoption of unified metrics for consolidation and meta analysis
  ✓ Guidance for research methodology
Mechanism – International Consensus Group (ICG) on TR Outcomes

- Objective is to develop international consensus regarding measurement of TR outcomes
- Range from nomination or development of specific instruments or items, to more general guidance regarding research designs to facilitate aggregation of outcome data,
- Goal: increasing capacity for evidence

ICG

- Initial meeting and charge (November 2010)
- Virtual workgroup activities (ongoing)
- SOS June 2013
- ICG Team:

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<tr>
<th>David Brennan</th>
<th>Linda Hartman</th>
<th>Margaret Campbell</th>
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<td>Michael Campbell</td>
<td>Sajeev Kumar</td>
<td>Trevor Russell</td>
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<td>Allen Lewis (chair)</td>
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Join the ICG!
State of TR Evidence

- Dahlia Kairy, PhD
- Marco Rogante, MS