



GLOBAL LEARNING COUNCIL

Inaugural Meeting and Symposium

AGENDA

WEDNESDAY, SEPTEMBER 3, 2014

6:00 – 7:30pm **Informal Welcome Reception – INVITED GUESTS ONLY**
Location: Posner Center, Carnegie Mellon University

THURSDAY, SEPTEMBER 4, 2014

7:30 – 8:15am **Check-in and Continental Breakfast**
Location: Rangos Ballroom #3, Cohon University Center, Carnegie Mellon University

8:15 – 8:45am **Introductions and Welcome Remarks** *(open session)*
Subra Suresh, President, Carnegie Mellon University; Chair, Global Learning Council
Patrick D. Gallagher, Chancellor and Chief Executive Officer, University of Pittsburgh
Location: Rangos Ballroom #1 & 2, Cohon University Center, Carnegie Mellon University

SESSION I **Session Chair: John Lehoczky**, Executive Vice President, Carnegie Mellon University

8:45 – 9:15am **Tom Kalil, Deputy Director for Technology and Innovation, Office of Science and Technology Policy, The White House** *(open session)*
Location: Rangos Ballroom #1 & 2, Cohon University Center, Carnegie Mellon University

9:15 – 10:45am **Panel 1: The Role of Learning SCIENCE in Learning GAIN: TEL Best Practices & How to Practice Them** *(open session)*
Location: Rangos Ballroom #1 & 2, Cohon University Center, Carnegie Mellon University
How do we improve learning outcomes for all through advancing the science and technology of learning?

Lead in & Co-Moderator: Marsha Lovett, Director, Eberly Center for Teaching Excellence & Educational Innovation; Teaching Professor, Carnegie Mellon University
Discussant & Co-Moderator: Andrew Rosen, Chairman, Kaplan, Inc.

Panelists:

Frank DiGiovanni, Director, Force Readiness and Training, U.S. Office of the Undersecretary of Defense

Anoop Gupta, Distinguished Scientist, Microsoft Research

Peter McPherson, President, Association of Public and Land-Grant Universities (APLU)

Charles A. Perfetti, Director, Learning Research and Development Center; Distinguished University Professor, University of Pittsburgh

10:45 – 11:15am **Coffee Break**

NOTE: sessions marked as “open” are open to members of the CMU and University of Pittsburgh Communities. Other events, including receptions, dinner and private working meetings are restricted to invited guests.

SESSION II **Session Chair: Richard Scheines**, Dean, Dietrich College of Humanities and Social Sciences, Carnegie Mellon University

11:15 – 11:45am **Luis von Ahn, CEO, Duolingo** (*open session*)
Location: Rangos Ballroom #1 & 2, Cohon University Center, Carnegie Mellon University

11:45am – 1:15pm **Demo/Poster Session** (*open session*)
Refreshments served
Location: Rangos Ballroom #3, Cohon University Center, Carnegie Mellon University

GLC Member-only private lunch

Location: Cost President's Dining Room, Cohon University Center, Carnegie Mellon University

Lunch available for invited guests

Location: McKenna/Peter/Wright Rooms, Cohon University Center, Carnegie Mellon University

1:15 – 2:45pm **Panel 2: Big Data in the Service of Better Learning** (*open session*)
Location: Rangos Ballroom #1 & 2, Cohon University Center, Carnegie Mellon University

What are the challenges and opportunities in establishing an evidence-based culture for improving technology-enhanced learning?

Lead in & Co-Moderator: Ken Koedinger, Director, LearnLab; Professor, Carnegie Mellon University

Discussant & Co-Moderator: Alfred Spector, Vice President, Research and Special Initiatives, Google

Panelists:

Anant Agarwal, CEO, edX

Ryan Baker, President, International Educational Data Mining Society; Associate Professor, Teachers College, Columbia University

Tom Brock, Commissioner, National Center for Education Research (NCER), Institute of Education Sciences (IES)

Matthias Kleiner, President, Leibniz Association

Heidi Wachs, Research Director, Gartner

Carl Wieman, Professor, Physics and Graduate School of Education, Stanford University

2:45 – 3:00pm **Transition Break**

SESSION III **Session Chair: Andrew Moore**, Dean, School of Computer Science, Carnegie Mellon University

3:00 – 3:30pm **Joan Ferrini-Mundy, Assistant Director, U.S. National Science Foundation, Directorate for Education and Human Resources**
(open session)
Location: Rangos Ballroom #1 & 2, Cohon University Center, Carnegie Mellon University

3:30 – 4:00pm **Coffee Break (and photo of GLC members)**

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4:00 – 5:30pm **Working Groups (Parallel Sessions)**
GLC member-only working group meetings
(CLOSED SESSION - GLC Members and their delegates only)
Location: Cost President's Dining Room, Cohon University Center, Carnegie Mellon University

Meeting of Representatives from Government and Private Funding Agencies (CLOSED SESSION – Invited participants from Government and Private Funding Agencies only)
Location: McKenna/Peter/Wright Rooms, Cohon University Center, Carnegie Mellon University

Co-coordinators:
Dan Atkins, Professor, University of Michigan
Liz Boylan, Program Director, Alfred P. Sloan Foundation

“Lowering barriers to evidence-based educational innovations,”
(open session)
Location: Connan Room, Cohon University Center, Carnegie Mellon University

Moderated discussion led by the Eberly Center for Teaching and Excellence & Educational Innovation and the Simon DataLab development team at Carnegie Mellon University

5:30 – 6:30pm **Transportation to University of Pittsburgh for Reception & Dinner**
Shuttle meeting location: Cohon University Center Circle

Note: Transportation will be provided from CMU to the dinner venue.

Transportation will also be provided to CMU and to select area and downtown hotels after dinner.

6:30 – 9:00pm **Reception & Dinner at the University of Pittsburgh**
INVITED GUESTS ONLY
Location: University Club, University of Pittsburgh

FRIDAY, SEPTEMBER 5, 2014

8:30 – 9:15am **GLC Business Meeting and Breakfast**
(CLOSED SESSION - GLC Members and their delegates only)
Location: Cost President's Dining Room, Cohon University Center, Carnegie Mellon University

Continental Breakfast for all other guests
Location: McKenna/Peter/Wright Rooms, Cohon University Center, Carnegie Mellon University

9:15 – 9:30am **Transition Break**

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SESSION IV

Session Chair: Farnam Jahanian, Vice President of Research, Carnegie Mellon University

9:30 – 10:00am

James H. Shelton III, Deputy Secretary, U.S. Department of Education *(open session)*

Location: Rangos Ballroom #1 & 2, Cohon University Center, Carnegie Mellon University

10:00 – 10:15am

Transition break

10:15 – 11:45am

Panel 3: K-12 TEL: Readiness for Life and Learning *(open session)*

Location: Rangos Ballroom #1 & 2, Cohon University Center, Carnegie Mellon University

How can a cross-sector effort in technology enhanced learning meet the technical, political, economic, and scientific challenges of improving learning in the primary and secondary school classroom so that students are better prepared for learning and for life?

Lead in & Co-Moderator: Justine Cassell, Associate Vice-Provost, Technology Strategy and Impact; Professor, Carnegie Mellon University

Discussant & Co-Moderator: Hunter Rawlings, President, Association of American Universities (AAU)

Panelists:

Pierre Dillenbourg, Director, Center for Digital Education; Professor, École Polytechnique Fédérale de Lausanne (EPFL);

William (Brit) Kirwan, Chancellor, University System of Maryland

Nichole Pinkard, Founder, Digital Youth Network and Remix Learning; Associate Professor, DePaul University

Tan Eng Chye, Deputy President & Provost, National University of Singapore

Suzanne Walsh, Deputy Director, Postsecondary Success, Bill & Melinda Gates Foundation

Rebecca Winthrop, Senior Fellow and Director, Center for Universal Education, The Brookings Institution

11:45am – 12noon

Transition Break

12:00 – 12:30pm

Wrap-up session *(open session)*

Location: Rangos Ballroom #1 & 2, Cohon University Center, Carnegie Mellon University

12:30 pm

Meeting Adjourned