Global Learning Council Summit 2017

Paving the Way for the Digital Future



29th – 30th June 2017 Allianz Forum at the Brandenburg Gate Pariser Platz 6, 10117 Berlin, Germany

The digital transformation pervades each and every aspect of our society. Digital interconnectivity allows for already initiated fundamental changes of the way we live and work. Machine learning and automation promises to overturn our lives in an even more fundamental way. Unanimous agreement exists on the potential and the challenges that this poses to the labour market and by default to education. The promise of technology-enhanced learning to improve learning outcomes for people everywhere has the potential to change the face of humanity, helping people around the world to reach their full potential.

Learning sciences have shown that learners need to be in active exchange with the material and other learners in order to process information effectively. Taking these insights into account, the best educational technologies actively engage individuals, with the material and with one another. Courseware tailored to these kinds of technologies adapts instruction to the needs of each learner, matches learners in ways that result in ideal learning communities, and creates contexts for learning-by-doing. They thereby personalize instruction to individual potentials, knowledge and competences resulting in dramatically improved learning outcomes and an increase of completion rates. At the same time, learning systems are scalable to millions.

The **Global Learning Council** (GLC) brings together leaders from the global academic, industry and forprofit sectors to develop standards, ethics, and protocols that promote collaboration and scale up best practices for technology-enhanced learning.

On 29th-30th June 2017 international experts and key stakeholders will come together in Berlin for the Global Learning Council Summit 2017. After previous meetings in Pittsburgh and Singapore the Summit will focus on education biographies and lifelong learning. What are the necessities for and opportunities of a successful digital transformation throughout the entire educational chain? How can separate solutions and existing best practices be connected in a holistic picture of a future digitally enhanced education landscape? The Summit provides a platform to find answers to these questions.

Schedule

Day 1

Thursday, 29th June 2017 Allianz Forum at the Brandenburg Gate, Pariser Platz 6, 10117 Berlin

as of 8.30am	Arrival and Registration
8.30am – 8.30pm	Fair: Technology Enhanced Learning
9.30am	Introduction and Moderation Melinda Crane (Deutsche Welle, Chief Political Correspondent)
9.35 – 9.45am	Joint Welcome Remarks Subra Suresh (Carnegie Mellon University, Chair GLC) Matthias Kleiner (Leibniz Association, Host & GLC Member)
9.45 – 10.05am	Keynote Cornelia Quennet-Thielen Federal Ministry of Education and Research, State Secretary
10.05 - 10.10am	3 Questions to Volker Meyer-Guckel (Stifterver-band, Deputy Secretary General)
10.10 - 11.40am	Panel 1 The Digitally Enhanced Classroom Introductory Remarks Ulrike Cress (Leibniz-Institut für Wissensmedien, Executive Director)
	Panel Karsten Wolf (University of Bremen, Head of ZeMKI Lab of Educational Media), Holm Keller (Consultant to OECD for PISA),

Wilfried Dülfer (Oskar-von-Miller

School, Vice Principal), Jan Fasen

(Niekèe Roermond School, Princi-

(Deutsche Telekom Foundation,

pal) Chair Ekkehard Winter

Managing Director)

11.40am - 12 noon Focus Session: Assessment and **Learning Outcomes** Panel Kati Tiainen (Microsoft, Director of the Global Digital Learning Strategy Team), Christoph Meinel (Hasso-Plattner-Institute, Institute Director and CEO), Chair Beatrice Rammstedt (GESIS - Leibniz Institute for the Social Sciences, Head of the Department Survey Design and Methodology) 12 noon - 1.20pm Lunch Break 1.20 - 2.00pm GLC Working Group (I) Walking the Talk - Overcoming Barriers to Implementation of Best Practices in TEL for Higher **Education** Amy Ogan, Lauren Herckis & Judith Uchidiuno, Carnegie Mellon University 2.00 - 3.30pm Panel 2 The Digital Transformation of **Higher Education Introductory Remarks**

Bror Saxberg (Kaplan Inc., Chief Learning Officer)

Panel Hiltraud Casper-Hehne (University of Göttingen, Vice President International Affairs), Friedrich W. Hesse (Leibniz Education Research Network, Spokesperson), Dorothea Rüland (DAAD, Secretary General), Elijah Bitange Ndemo (Lecturer at University of Nairobi, Former Permanent Secretary at Kenya's Ministry of ICT, 2005-2013) Chair Jens-Peter Gaul (German Rectors' Conference, Secretary General)

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3.30 – 4.00pm	Coffee Break
4.00 – 5.30pm	Panel 3
	The Digital Transformation
	in Companies
	Introductory Remarks
	Hsiao-Wuen Hon (Microsoft
	Research Asia, Corporate Vice
	President Microsoft Asia-Pacific
	R&D Group)
	Panel: Norbert Janzen (IBM Germany, CEO), Günther Schuh (acatech - German Academy of
	Science and Engineering, Presidi- um Member), Pierre Dillenbourg (EPFL - Swiss Federal Institute of
	Technology in Lausanne, Professor) Chair: Irene Bertschek
	(Centre for European Economic
	Research, Head of the Department
	for Information and Communicati-
	on Technologies)
5.30 – 5.45pm	Joint Wrap-up Day 1 &
•	Outlook Day 2
	Melinda Crane & Friedrich W.
	Hesse
5.45 – 6.30pm	Reception
6.30 – 8.30pm	Buffet Dinner
	Insight: YES! - Young Economic Summit
	Shante Pasternack & Emma
	Karstens, Students at Richard-

Hallmann-School)

Day 2

Friday, 30th June 2017

Allianz Forum at the Brandenburg Gate, Pariser Platz 6, 10117 Berlin

as of 8.00am	Arrival
8.00am – 2.00pm	Fair: Technology
	Enhanced Learning
9.00 - 9.05am	Joint Introduction Day 2
	Melinda Crane & Friedrich W.
	Hesse
9.05 – 10.00am	GLC Working Group (II)
	GLC Whitepaper on Best Practices
	for TEL in Global, Cross Cultural
	Contexts
	Amy Ogan, Lauren Herckis & Judith
	Uchidiuno, Carnegie Mellon
	University
10.00 - 11.30am	Panel 4
	The Digital Transformation
	of Informal Education
	Introductory Remarks
	Rush D. Holt (American Association
	for the Advancement of Science
	(AAAS), Chief Executive Officer)
	Panel: Florian Rampelt (Kiron Open
	Higher Education, Director of
	Education), Barbara Moser-Mercer
	(University of Geneva, Director of
	InZone), Olaf Hahn (Robert Bosch
	Stiftung, Senior Vice President)
	Chair: Chair Suzanne Walsh (Bill &

Melinda Gates Foundation, Deputy Director on the Postsecondary

Success Team)

Day 2

Friday, 30th June 2017
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11.30 - 11.45am Coffee Break

11.45am - 12.45pm Forum

The Digital Transformation of Lifelong Learning

Ekkehard Winter (Deutsche
Telekom Foundation, Managing
Director, Chair Panel 1), Jens-Peter Gaul (German Rectors'
Conference, Secretary
General, Chair Panel 2), Irene
Bertschek (Centre for European
Economic Research, Head of the
Department for Information and
Communication Technologies,
Chair Panel 3), Suzanne Walsh

(Bill & Melinda Gates Foundation, Deputy Director on the Postsecondary Success Team, Chair Panel 4)

12.45 – 12.55pm Joint Concluding Remarks

and Outlook

Subra Suresh (Carnegie Mellon

University, Chair GLC)

Matthias Kleiner (Leibniz Associati-

on, Host & GLC Member)

1.00 – 2.00pm Lunch "To Go"

as of 2.15pm Optional: Cultural Programme

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