

## UIDP Academy Workshop: U-I Collaborations and the Future of Work at the Human-Technology Frontier

## **Oxford-UIDP Summit**

July 30, 2019 1:30 – 5:30 PM

## **Facilitators**

Ramtin Attar, Autodesk Georgia Chao, NSF Meghan Houghton, NSF Pramod Khargenokar, UCI Grace Wang, SUNY

## **Background**

The Future of Work is receiving unparalleled attention from the academic, corporate and governmental sectors as well as the general public. While offering unparalleled opportunities, there are significant challenges. Current and future workers are worried about a myriad of factors - globalization, technological progress and demographic change - and their impact on society and labor markets. Partnerships between universities and companies offer an attractive approach for addressing these opportunities and challenges. Government agencies also recognize the critical role that these collaborations can play and are establishing programs to support these endeavors.

Tuesday, July 30, 2019 1:30 – 5:30 p.m.	
1:30 – 1:45 p.m.	Welcome & Overview Facilitator – Tony Boccanfuso, UIDP
1:45 – 2:15 a.m.	The Future of Work – Contemporary Matters and University Approaches  Facilitator – Pramod Khargenokar, UCI  The Future of Work is receiving a tremendous amount of interest in academic, corporate, government and non-profit sectors. This session will provide an overview of the issue and how the academia is seeking to respond to the opportunities and challenges posed by the Future of Work.
2:15 – 3 p.m.	Industry Interest in the Future of Work  Facilitator – Ramtin Attar, Autodesk  Companies are assessing the impact of the future work trends on their businesses and considering ways to partner with universities to research trends.
3:00 – 3:15 p.m	BREAK



3:15–4 p.m.	The US NSF Big Idea on the Future of Work  Facilitator – Georgia Chao, NSF and Meghan Houghton, NSF  The National Science Foundation has identified the Future of Work as one of its 10 Big Ideas and information on this initiative and how government agencies can support efforts will be explored.
4 – 4:45 p.m.	Thematic Tabletop Discussions  I. Lifelong Learning – Grace Wang, SUNY  II. Geographical Matters – Pramod Khargonekar, UCI  III. Diversity, and Inclusion – Ramtin Attar, Autodesk  IV. Industry Engagement in R&D – Meghan Houghton, NSF
4:45 – 5:30 p.m.	Discussion, Takeaways and Conclusion Facilitator – Grace Wang, SUNY Current plans call for capturing the results from these discussions and crafting them into a document that can be broadly disseminated.

As of July 26, 2019