within SIOP and the field of I-O psychology; (2) to engage the audience in brainstorming practical solutions that SIOP can implement to this end; and (3) to compile data on suggested solutions to communicate to SIOP leadership.

Caitlin A. Demsky, Oakland University, Chair Tori L. Crain, Colorado State University, Co-Chair Allison M. Ellis, Cal Poly, San Luis Obispo, Co-Chair Jennifer R. Rineer, RTI International, Co-Chair Talya N. Bauer, Portland State University, Presenter Michelle (Mikki) Hebl, Rice University, Presenter Alexis A. Fink, Intel Corporation, Presenter Tammy D. Allen, University of South Florida, Presenter Fred Oswald, Rice University, Presenter

Submitted by Caitlin A. Demsky, cademsky@oakland.edu

756. Panel Discussion: 3:00PM-3:50PM Sheraton 2 **Performance Appraisal and Performance Management:** Where Are We? Where Are We Going?

Three leading researchers will discuss the current state and likely future of performance appraisal (PA) and performance management (PM). They will focus on 6 issues, resistance to PA, the trend to eliminate/simplify performance appraisals, the relationship between PA and PM, perceptions that PM programs are failing, and frontiers of research and practice in PA and PM.

Kevin R. Murphy, University of Limerick, Chair Herman Aguinis, George Washington University, Panelist Elaine D. Pulakos, PDRI, Panelist

Submitted by Kevin R. Murphy, krm10@me.com

562. Panel Discussion: 3:00PM-3:50PM Sheraton 3 The Evolution of People Analytics: New Challenges and **Opportunities**

During this session, panelists will provide perspectives on how people analytics is implemented and structured, and how the field has evolved in recent years, particularly as needs of maintaining high data quality, gaining buy in from the business, and ensuring high impact on business decisions have become increasingly important for people analytics practitioners.

Schinria Islam, Uber Technologies, Inc, Co-Chair Luye Chang, Uber Technologies, Inc, Co-Chair

HR Nick Kalave, Tesla, Panelist

Lauren Holbrook, Uber Technologies, Inc, Panelist Lauren A. Wegman, Yahoo Inc., Panelist

Jason Brown, Uber Technologies, Inc, Panelist

Susan Biancani, Airbnb, *Panelist* Karyn Marciniak, Mercer, Panelist Anna Merritt, Square, Panelist

Submitted by Luye Chang, luye.chang@uber.com

563. Panel Discussion: 3:00PM-3:50PM Sheraton 4

Talk About Convenient Sampling! Crowdsourcing Lessons and Best Practices

Crowdsourced samples from microtask websites like Amazon's Mechanical Turk (MTurk) are an increasingly important research tool. This panel of veteran researchers will describe their views on best practices and avoidance of problems, followed by questions from the audience. Designed for beginners and veteran crowdsourcers.

Monica D. Elcott, PSI Services LLC, Co-Chair Dawn Lambert, PSI Services LLC, Co-Chair

Christopher M. Castille, Nicholls State University, Panelist

Alan D. Mead, Talent Algorithms Inc, *Panelist*

Richard D. Roberts, ACT, Panelist

Amin Saiar, PSI, Panelist

Frederick R. Stilson, TalentQuest, Panelist

Submitted by Monica D. Elcott, melcott@psionline.com

564. Panel Discussion: 3:00PM-3:50PM Sheraton 5 Leadership Jazz: Leading in Dynamic, Emergent Systems

In this session, panelists will discuss new approaches to leadership that move beyond current hierarchical, nondynamic, individual-focused models that drive the actions of many managers today. The panel will explore alternative paradigms, processes, and practices that better match dynamic, emergent systems.

Paul R. Yost, Seattle Pacific University, Chair Mackenzie Allison, Seattle Pacific University, Co-Chair Daniel Hallak, Slalom Consulting, Panelist Laura L. Heaton, Penske, Panelist Cindy McCauley, Center for Creative Leadership, Panelist Ryan Kevin Smith, Microsoft, *Panelist* Submitted by Paul R. Yost, yostp@spu.edu

565. Symposium/Forum: 3:00PM-3:50PM Streeterville Mobile First Design: The Key to Effective Mobile Cognitive Testing?

In high-stakes cognitive ability testing, it is critical that candidates are not advantaged or disadvantaged based on the type of device (e.g., smartphone, laptop) they use. This session presents 4 studies focused on using mobile-first design principles to ensure minimal cognitive test score differences between mobile and nonmobile test administration.

Sara Lambert Gutierrez, CEB, now Gartner, Co-Chair

Anthony S. Boyce, Aon, Co-Chair

Christopher T. Frost, Shaker Consulting Group, Jacqueline E. Carpenter, Shaker Consulting Group, Jared Z. Ferrell, Shaker Consulting Group, Demonstrating Equivalence of High-Fidelity Cognitive Measures on Mobile Devices

Kyle Morgan, Aon, Kate LaPort, Amazon, Shane Lowery, Louisiana State University, Jonathan M. Cottrell, PeopleAdmin, Bertha Rangel, Washington State University Vancouver, Nicholas R. Martin, Aon, Anthony S. Boyce, Aon, The

Quest for Equivalence: Mobile-First Working Memory Assessment Sara Lambert Gutierrez, CEB, now Gartner, Darrin Grelle, CEB, now Gartner, Impact of Mobile-First Design on Equivalence for Cognitive Tests

Rachel T. King, DDI, Li Guan, University of Georgia, Donald E. Lustenberger, DDI, Exploring Reliability and Score Differences in a Mobile-First Simulation

Robert E. Gibby, IBM, *Discussant*

Submitted by Sara Lambert Gutierrez, sara.gutierrez@cebglobal.com

566. Roundtable Discussion/Conversation Hour:

3:00PM-3:50PM Superior A Lost in Progression: Transitioning From the Classroom to Practice

Practitioners from a variety of applied settings will cofacilitate a conversation focused on aiding early career practitioners navigate the transition from graduate school to practice. Through an interactive discussion, participants will have the opportunity to (a) share insights about their challenges/opportunities and (b) network with peers to build processional relationships within the field.

Michelle D. Corman, Mercer | Sirota, Host Michael H. Chetta, Talent Metrics, LLC, Host

Benjamin E. Liberman, United States Office of Personnel Management, Host

Submitted by Michelle D. Corman, michelle.corman@mercer.com

567. Roundtable Discussion/Conversation Hour: 3:00PM-3:50PM Superior B

Executive Coaching: Translating Leading-Edge Coaching Research Into Practice

This session will use key findings from a 2017 industry-wide executive coaching study Executive Coaching for Results" to catalyze conversations on practice implications for organizations and coaches (internal and external). Explored will be areas such as the purpose of coaching, what happens during assignments, criteria of coach selection, and impact measurement.

Joev Collins. Seattle Pacific University. Host Brian O. Underhill, Coach Source, LLC, Host Submitted by Joey Collins, collij2@spu.edu

568. Special Event: 3:00PM-3:50PM

Wrigleyville

SIOP Select: Link Your I-O Work to Federal **Policy and Funding Opportunities**

This session is for SIOP members wanting to leverage their own day-today work in I-O toward the greater good of society. Presenters representing a variety of backgrounds will share past and ongoing federal advocacy initiatives by SIOP and SIOP members, and will identify future areas of opportunity for I-O to impact federal policy and funding support.

Jill Bradley, University of Colorado Colorado Springs, Chair Bill Ruch, Lewis-Burke Associates, LLC, Presenter Elizabeth O'Hare, Lewis-Burke Associates LLC, Presenter

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