UW Digital Financial Services (DFS) Workshop
CSE 691, The Bill & Melinda Gates Commons, 10 am - 7 pm

10:00 Welcome Address
Richard Anderson, Professor, UW Allen School and Director of the DFS Research Group

10:10 “DFS Innovation Lab Update”
Jake Kendall, Director DFS Lab, Caribou Digital

10:20 “Computer Security and Privacy for Refugees in the United States”
Lucy Simko, Doctoral Student, UW Allen School

10:40 “An Exploration of the Handset Technology Landscape”
Jared Moore, MS Student, UW Allen School

11:00 Panel One, “Security & Fraud in DFS”
Moderator: Yoshi Kohno, Professor, UW Allen School
Panelists: Patrick Traynor, Chair & Associate Professor, University of Florida
Fahad Pervaiz, Doctoral Candidate UW Allen School
Shrirang Mare, Postdoc, UW Allen School
Sarah Yohannes, Fraud Prevention Program Manager, Remitly

11:55 “Connecting Industry and Academia in DFS: Learnings from a Year in Pakistan”
Lubna Razaq, Director, Information Technology University (ITU) Fintech Center

Patrick Traynor, Associate Professor and John and Mary Lou Dasburg Preeminent Chair in Engineering, University of Florida

12:35 Lunch Break

1:40 “Nala: Creating a Mobile Money App for East Africa”
Sam Castle, Doctoral Student, UW Allen School and CTO, Nala

2:00 “The Making of a Mobile Bank and Financial Inclusion in Africa”
Heidi Stephens Metz, Founder and CEO, Imani Bank

2:20 UW Pesa Demo Lab

3:00 Break

3:20 “Thin Sims-Based Mobile Money Attacks”
Rowan Phipps, UW Allen School
3:40  “Developing Market-Driven Solutions to Advance Women’s MFS Uptake and Usage in Pakistan”
Meghan Flaherty, Project Manager, Women’s World Banking

4:00  Panel Two, “Research Collaboration between the Social Sciences & Computer Science”
Moderator:  Bill Maurer, Dean of the School of Social Sciences, Professor of Anthropology and Law, Director of the Institute for Money, Technology & Financial Inclusion (IMTFI), University of California, Irvine
Panelists:  Leigh Anderson, UW Evans School
Brian Dillon, UW Evans School
Richard Anderson, UW Allen School
Alan Borning, UW Allen School

4:50  “Interledger Transaction Fee and Routing Mechanisms”
Philip Garrison, Doctoral Student, UW Allen School

5:10  “eKichabi: Information Access through Basic Mobile Phones in Rural Tanzania”
Galen Weld, Student, Cornell University

5:30  Keynote Address
“Mind Your Ps and 2s: Provocations for Payments 10 years after M-Pesa”
Bill Maurer, Dean of the School of Social Sciences, Professor of Anthropology and Law, Director of the Institute for Money, Technology & Financial Inclusion (IMTFI), University of California, Irvine

6:30  Reception