

Thursday, Sept. 17, 2015

9:00 – 9:45	Coffee & Registration	
9:45 – 9:55	Welcome & Opening Remarks	Andy Chitty WACD President & OHSU
9:55 – 11:00	Session 1: Instrumentation Feeds Innovation	Moderator: Ann Norton – U Idaho
	Super Resolution Microscopy	Stephanie Kaech-Petrie Director, Advanced Light Microscopy Core, OHSU
	Caveat utilitor: Mass Cytometry (CyTOF) and breast cancer research	Amanda Esch Senior Research Associate, OHSU
11:00 – 12:00	Emerging Technology Talks #1	Moderator: Bari Nazario - UC Santa Cruz
	HTG Molecular - Expression Profiling Using Extraction-Free, Nuclease Protection Technology and Next Generation Sequencing.	Dr. Moin Ahmad INOVA Translational Med.Institute Lab BJ Kerns HTG Molecular Diagnostics, Inc.
	ThermoFisher – The Next Generation in Flow Cytometry: Attune NxT Acoustic Focusing Cytometer	Jolene Bradford Associate Director, Flow Cytometry Systems
12:00 – 1:30	Lunch, vendor visits, networking	
1:30 – 3:30	Session 2: Business Expertise	Moderator: Andy Chitty - OHSU
	Utilizing Core Services for an impactful research program at OHSU: the Beat AML case study	Joseph Carroll Director, Business Development, OHSU Knight Cancer Institute
	Building Business Models for Core Management	Jim Huntzicker and Ron Sakaguchi Division of Management, OHSU
	Roundtable discussion with vendors, principal investigators & core directors	Moderator: Andy Chitty, OHSU
3:30 – 4:00	Coffee break and snacks	
4:00 – 5:00	Keynote Address: Precision Medicine: All in a day by 2020	Adam Margolin Director, Computational Biology, OHSU School of Medicine
5:00 – 6:30	Evening Social – Appetizers, drinks and musical entertainment by 3 Leg Torso	Sponsored by HTG Molecular



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8:30 – 9:00	Coffee & pastries	
9:00 – 10:45	Session 3: Core Management – It's more than just science	Moderator: Julie Auger - UC Davis
	The Iceberg Illusion: Implementing and Maintaining a Centralized Billing System for Shared Facilities	A. Nicole White Shared Resource Administrator, Cincinnati Children's Hospital Medical Center
	Investments in Shared Resources – ROI metrics	Sheenah Mische Senior Director, Office of Collaborative Science, NYU Medical Center
	Indirect Cost Recovery....Mysteries Uncovered	Mike Legrand Director, Costing Policy and Analysis, UC Davis
10:45 – 11:00	Coffee Break	
11:00 – 12:00	Emerging Technology Talks #2	Moderator: Tracy Mitchell - Center for Infectious Disease Research, Seattle
	3Scan – Finding a cell in a haystack: introducing the Knife Edge Scanning Microscope	Caroline Miller (mills)
	Illumina – Recent Advances in Next Generation Sequencing	Jason Smith Sr. Sequencing Specialist
12:00 – 1:30	Lunch, vendor visits, networking	
1:30 – 2:30	Association of Biomolecular Resource Facilities (ABRF): Enhancing Core Facility Science through ABRF Research Groups	Tim Hunter University of Vermont ABRF Executive Board Member
2:30 – 4:00	Session 4: Multidisciplinary Research	Moderator: Matt Settles - UC Davis
	Utilizing the Galaxy Analysis Framework at Core Facilities	Dave Clements Galaxy Project
	4D LABS - Creating a Multi-disciplinary Research Institute	Nathanael Sieb Director, Operations and Administration, 4D LABS, Simon Fraser University
4:00 – 5:00	Closing Reception – Appetizers & drinks	Sponsored by BioLegend