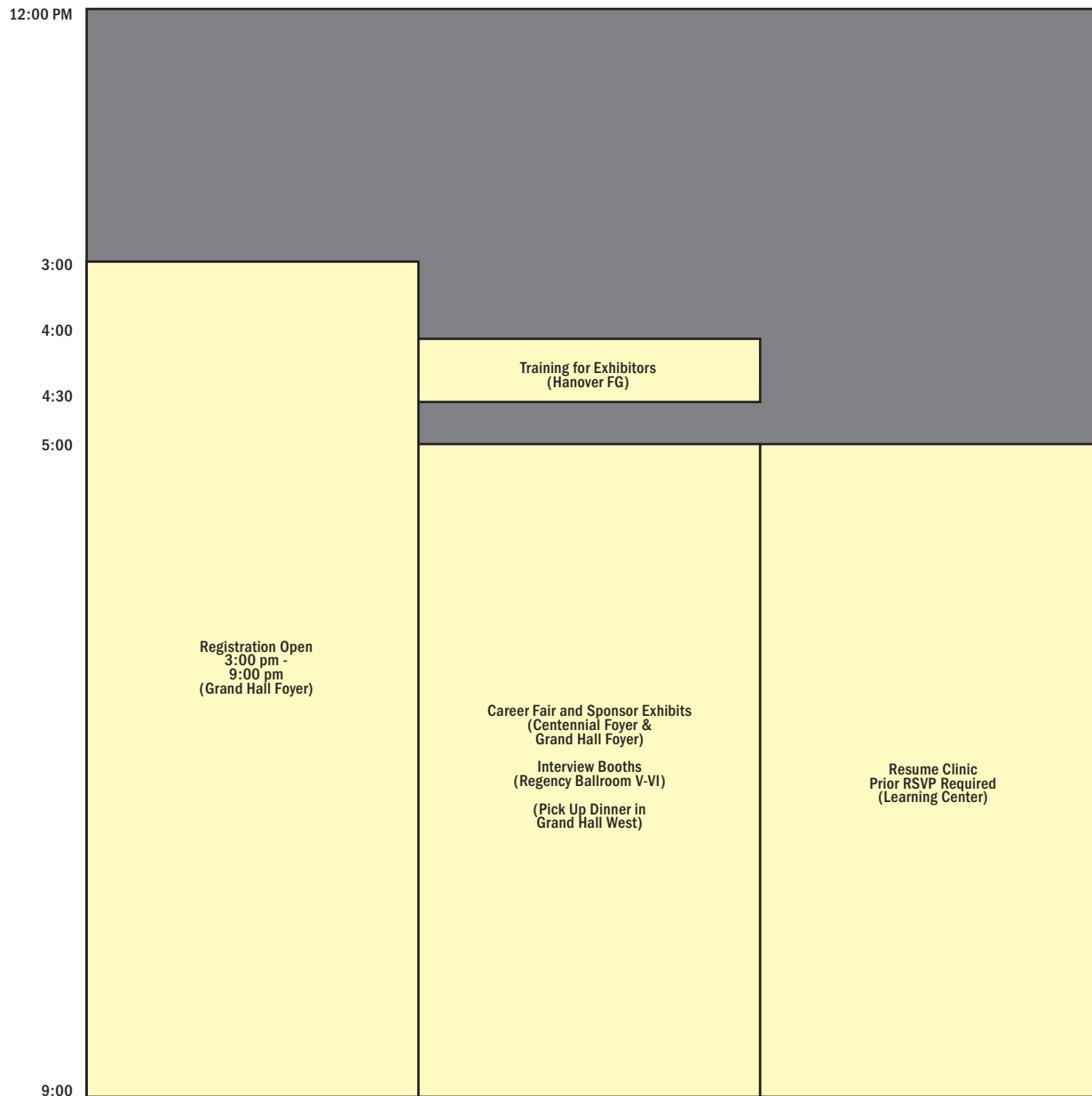


# Program Overview

**TUESDAY, SEPTEMBER 28**



# WEDNESDAY, SEPTEMBER 29

Sponsor Exhibits 9:00 am – 7:00 pm

7:00 AM						Hoppers Meeting (Hanover CDE)				
7:30	Registration Open 7:30 am – 8:00 pm (Grand Hall Foyer)						Continental Breakfast (Grand Hall West)			
8:30	Welcome (Centennial I - IV)									
9:00										
9:30	PhD Forum 1 - Bioinformatics Applications (Regency Ballroom VII)	PhD Forum 2 - Architecture (Hanover CDE)		New Investigators 1 - Real World Applications (Hanover AB)	New Investigators 2 - Data Management (Dunwoody)	Community Volunteers Meeting - By Invitation Only (Courtland)	Training for Exhibitors (Hanover FG)			
9:45										
10:15										
10:30	Break									
10:45	PhD Forum 3 - UI/Education (Regency Ballroom VII)	PhD Forum 4 - Networks/ Machine Translation (Hanover CDE)		New Investigators 3 - Computing and Humans (Dunwoody)	Ambassadors Meet-up By Invitation Only (Courtland)					
11:45										
12:00 PM	Break									
	Main Conference Lunch (Grand Hall East/West)									
	ABI Board of Trustees and Advisory Board Joint Lunch - By Invitation Only (Avanzare Lounge)									
1:00	Dee McCrorey Leadership Workshop - Collaborative Risk Taking - (International Ballroom)			CRA-W Undergrad Track:	CRA-W Grad Track:	CRA-W Early Career Researchers Track:		ABI Board of Trustees Meeting - By Invitation Only (Exec Conference Suite 226)		
2:00				What is Research? (Regency Ballroom VII)	How do I Enjoy and Succeed in Grad School? (Hanover CDE)	How Do I Start My Own Research Program? (Hanover FG)				
2:15		Break								
		Practical Career Development		Informational Career Development	Is Research for Me? (Regency Ballroom VII)	How Do I Build My Professional Network? (Hanover CDE)	How Do I Become a Leader in My Field? (Hanover FG)			
3:15		Job Search Part 1: From Resume to Getting the Interview (Dunwoody)		Exploring New Careers: Choices in Finance, Online Information Services, and Small Business Technology (Hanover AB)						
3:30	Break									
4:30	Dee McCrorey Leadership Workshop - Collaborative Risk Taking RSVP Required (International Ballroom)	Job Search Part 2: From the Interview to Negotiating Your Salary (Dunwoody)	Exploring New Career Choices in U.S. Defense and Cyber Security (Hanover AB)	How Do I Become a Researcher? (Regency Ballroom VII)	What's it Take to do Great Research? (Hanover CDE)	How Do I Get Promoted? (Hanover FG)				
5:00		Break			Discussions	Discussions	Discussions			
5:30	ACM - SRC Meetup - By Invitation Only (Chicago EF)	LGBT Meet-Up (Avanzare Lounge)						Latinas in Computing Reception - Prior RSVP Required (Chicago A-D)		
6:00		For the Newcomer (Centennial Ballroom I-IV)								
6:30										
7:00										
8:00	Opening Reception, Poster Session & SRC Competition - Round 1 (Grand Hall East/West)							ABI Advisory Board Meeting - By Invitation Only (Exec Conf Room 226)		
9:00										

Track 1 Inv. Tech	Track 2 Acad.	Track 3 Indus.	Track 4 Tech.	Track 5 Theme	Track 6 Students	Track 7 Steering	Track 8 Tech. Theme	Track 9 Career	Birds of a Feather	Bonus Track
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# Program Overview

## THURSDAY, SEPTEMBER 30

Sponsor Exhibits 9:30 am – 3:00 pm

7:15 AM	Registration Open								Speaker Appreciation Breakfast - Prior RSVP Required (Grand Hall East)		Technical Exec Forum Breakfast - By Invitation Only (Baker)	
7:30	7:30 am - 8:00 pm (Grand Hall Foyer)								Continental Breakfast (Grand Hall West)			
8:15	Welcome											
8:30	Keynote - Duy-Loan Le (Centennial Ballroom I-IV)											
8:45	Break											
9:45	Track 1 Inv. Tech.	Track 2 Acad.	Track 3 Indus.	Track 4 Tech.	Track 5 Theme	Track 6 Students	Track 7 Steering	Track 8 Tech. Theme 1 (Open Source)	Tech. Exec. Forum	Track 9 Career		
10:00	Claudia Bauzer Medeiros: Managing Scientific Data: Coping with a Multidisciplinary World (Hanover AB)	Multicultural Awareness Training: Collaborating Across Higher Education (Courtland)	Digital Healthcare (Dunwoody)	The Role of Usability in Security (Cairo/Hong Kong)	Enabling a Next Generation of Science Breakthroughs via Computer Science (Montreal/Vancouver)	10 Things I Wish I Knew Before I Started My Career (Regency Ballroom VII)	Moving Up the Ladder - to Full Professor or Senior Scientist (Singapore/Manila)	An Introduction to Community-Developed and Open Source Software (Regency Ballroom V)	Technical Executive Forum Workshop - By Invitation Only (Baker)	Managing Your Inner Critic: Learning to Transform Criticism to Coaching (Hanover CDE)		
11:00	Break											
11:15	Catherine Baudin: E-commerce Intelligence: The Art of Mining Semi-Structured Marketplaces (Hanover AB)	Minimum Motion with Maximum Effect: Strategically Recruiting and Retaining Undergraduate Women (Courtland)	Cloudy with a Chance of Security - Addressing Security and Privacy Risk at Scale in Cloud-based Delivery Systems (Regency Ballroom VII)	Social Networking and the Internet (Montreal/Vancouver)	Experts in Collaboration: How Today's Engineers Collaborate Across Boundaries (Hanover CDE)	Health Informatics - Making a Difference Through Technology (Dunwoody)	Women of Color: Strategies for Excelling and Thriving (Singapore/Manila)	Career and Economic Opportunity in Open Source Software (Regency Ballroom V)		Advancing Your Career Through Awards (Cairo/Hong Kong)		
12:15 PM	Break											
12:30	Main Conference Lunch (Grand Hall East/West) LGBT- Prior RSVP Required (Greenbriar) Research Labs Lunch - Prior RSVP Required (Hanover FG) Systems - Prior RSVP Required (International Ballroom North) Women of Color - Prior RSVP Required (International Ballroom South)							Creating Mobile Phone Applications and Motivating Females in CS with Google's App Inventor for Android Working Lunch - Prior RSVP Required (Learning Center)	Technical Executive Forum Lunch - By Invitation Only (Baker)			
1:30	Technical Executive Plenary Panel: Collaborative Leadership in Driving Innovation (Centennial Ballroom I-IV)											
1:45	Break - (Grand Hall East/West)											
2:45	Break - (Grand Hall East/West)											
3:00	Susan Graham: Using Information Technology for Health and Healthcare - A Look at Research Challenges (Courtland)	GHC to Go: How to Bring a Mini Celebration of Women in Computing to Your Local Community (Dunwoody)	Enlisting Male Advocates in the Workplace (Regency Ballroom VII)	HCI, Imaging and Visualization (Singapore/Manila)	Going Global (Cairo/Hong Kong)	Beyond Your Technical Skills - The Power of Words (Montreal/Vancouver)	SRC Competition - Round 2 (Hanover AB)	Open Source for Good with Google's App Inventor for Android (Regency Ballroom V)	ABI Partner Meeting - By Invitation Only (Baker)	Elevating the Role of Women: Insight from Women Who Hold Board Positions in the Technology Industry (Hanover CDE)		
4:00	Break											
4:15	Mobile Computing: The Internet is in Your Hand (Regency Ballroom VII)	Girls, Games, and Getting to the First Day (Dunwoody)	"Are You a Salmon Too?" (Hanover CDE)	Barbie has a Pink Laptop: Redefining How the World Views a Computer Scientist (Cairo/Hong Kong)	Running an Outreach Program to High School Girls... (Montreal/Vancouver)	Conference Networking Across Boundaries (Singapore/Manila)	SRC Competition - Round 2 (Hanover AB)	Getting Started in Free and Open Source Software (Regency Ballroom V)	Technical Executive Working Session - By Invitation Only (Baker)	E-Textiles: The Softer Side of Computing - Prior RSVP Required (Regency Ballroom VI)		
5:15	Break											
5:30	Break											
5:45	Private Reception - By Invitation Only (Hanover FG)				Scholarship Reception - Prior RSVP Required (Centennial Ballroom I)		General Reception (Grand Hall East/West)		Open Source Codeathon for Humanity - Prior RSVP Required (International Ballroom)	NCWIT Academic Alliance Reception (Chicago A-D)		
6:00												
6:30												
6:45												
7:00	Keynote - Carol Bartz - Awards Ceremony & DJ Dance Party (Centennial Ballroom I-IV)											
12:00 AM												

Track 1 Inv. Tech	Track 2 Acad.	Track 3 Indus.	Track 4 Tech.	Track 5 Theme	Track 6 Students	Track 7 Steering	Track 8 Tech. Theme	Track 9 Career	Birds of a Feather	Bonus Track
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# FRIDAY, OCTOBER 1

7:15 AM											
7:30	Speaker Appreciation Breakfast - Prior RSVP Required (Grand Hall East)										
8:15	Registration Open 7:30 am - 2:00 pm (Grand Hall Foyer)					Continental Breakfast (Grand Hall West)					
8:30	Welcome										
8:45	Keynote - Barbara Liskov (Centennial Ballroom I-IV)										
9:45	Break										
10:00	Track 1 Inv. Tech.	Track 2 Acad.	Track 3 Indus.	Track 4 Tech.	Track 5 Theme	Track 6 Students	Track 7 Steering	Track 8 Tech. Theme 2 (HCI)	Award Winners	K-12 Teachers in Computing Workshop	Track 9 Career
	Lucila Ohno-Machado: Healthcare Information Technology: Opportunities for Computer Scientists to Make a Real Difference (Singapore/Manila)	Building Bridges and Breaking Barriers: Panel on Diversity and Inclusion in Computer Science Education (Dunwoody)	High Impact! No Regret. 5 High Leverage Strategies to Proactively Plan Your Career for Maximum Impact, Without Losing Your SELF In The Process (Regency Ballroom VII)	Distributed Computing Systems (Learning Center)	Working Across Global Boundaries: Improving Education Opportunities and Lives of East-African Women (Hanover AB)	Use your Facebook Addiction for Good: How Facebook, Twitter, and other social media can help you find a job, improve your business, and collaborate across boundaries (Hanover CDE)	The Latest and Greatest in Assistive Technology (Cairo/ Hong Kong)	Unlocking Human Potential: A Vision for Human-Centered Computing (Regency Ballroom V)	Anita Borg Technical Leadership Award Winner (Montreal/ Vancouver)	Twitter Integrated Science Pilot Program: Positively Impacting the Attitudes of Adolescent Girls Towards Technology in Middle/High School (Regency Ballroom VI)	Managing a Career through the Childbearing Years (Courtland)
11:00	Break										
11:15	Track 1 Inv. Tech.	Track 2 Acad.	Track 3 Indus.	Track 4 Tech.	Track 5 Theme	Track 6 Students	Track 7 Steering	Track 8 Tech. Theme 2 (HCI)	Award Winners	K-12 Teachers in Computing Workshop	Track 9 Career
	Carla Gomes: Computational Sustainability: Computational Methods for a Sustainable Environment, Economy, and Society (Hanover AB)	For the Love of Teaching: Experiences of Undergraduate Liberal Arts College Faculty (Courtland)	The Social Networking Revolution (Hanover CDE)	Helping Society Through Technology (Dunwoody)		The MBA Gateway to Business Careers (Singapore/ Manila)	Why Investing in Women Founders and Entrepreneurs Makes Business Sense (Learning Center)	Career Stories of Women Working in Human Computer Interaction (Regency Ballroom V)	Change Agent Award Winners (Cairo/ Hong Kong)	Education e-Village: Creating an online community to enhance technology education in underserved communities (Regency Ballroom VI)	Cracking the Fellow Ceiling: What Does it Take to Advance as an Individual Contributor? (Montreal/ Vancouver)
12:15 PM	Break										
12:30	Main Conference Lunch (Grand Hall East/West) ACM - By Invitation Only (Greenbriar) Fran Allen Mentoring - By Invitation Only (Edgewood) Junior Faculty - Prior RSVP Required (Chicago A-D) Senior Faculty - Prior RSVP Required (Baker) Latinas in Computing (LiC) - Prior RSVP Required (Hanover FG)										
1:30	Break										
1:45	Imposter Plenary Panel: Addressing Unique Challenges (Centennial Ballroom I-IV)										
2:45	Break (Grand Hall East/West)										
3:00	Track 1 Inv. Tech.	Track 2 Acad.	Track 3 Indus.	Track 4 Tech.	Track 5 Theme	Track 6 Students	Track 7 Steering	Track 8 Tech. Theme 2 (HCI)	Award Winners	K-12 Teachers in Computing Workshop	Track 9 Career
	Jan Moolman: TakeBacktheTech: Reclaiming Technology to End Violence Against Women (Hanover AB)	Getting Off to a Great Start in Academia: Advice from the Other Side of the Tenure Track (Dunwoody)	Cloud Computing - Architecting the Warehouse Behind the Cloud (Regency Ballroom VII)	Building Infrastructure (Learning Center)	Fighting Cyber Crime: Technology that fights crime and protects our children (Montreal/ Vancouver)	Mastering the Art of the Technical Interview (Hanover CDE)	Real World Agile Software Development - A ScrumMaster's Retrospective and Do You Have What it Takes to Process Huge Amounts of Data? (Courtland)	Fernanda B. Viegas: From Politics to Art: Visualization as a Medium (Regency Ballroom V)	Denice Denton Emerging Leader Award Winner (Singapore/ Manila)	Town Hall Meeting Bridging Boundaries and Creating Capacity: Engaging Stakeholders to Address Equity in K12	Successfully Navigating Boundaries to Success (Cairo/ Hong Kong)
4:00	Break										
4:15	Track 1 Inv. Tech.	Track 2 Acad.	Track 3 Indus.	Track 4 Tech.	Track 5 Theme	Track 6 Students	Track 7 Steering	Track 8 Tech. Theme 2 (HCI)	Award Winners	K-12 Teachers in Computing Workshop	Track 9 Career
	Women in Computing in India: Experiences with Boundaries (Learning Center)	Mentoring: Negotiating Cultural, Geographical and Disciplinary Boundaries (Montreal/ Vancouver)	The Power of the Purse: Making Our Collective Voices Heard (Hanover CDE)	Communications (Courtland)	Take Back The Tech: A Feminist and Techie Dialogue on Taking Control of Technology to End Violence Against Women (Hanover AB)	Imagine Cup Workshop: Students Building Technology for Social Good (Cairo/ Hong Kong)	Adventures of Academic Leaders (Dunwoody)	New Voices in Human Computer Interaction (Regency Ballroom V)	Anita Borg Social Impact Award Winner (Singapore/ Manila)	Computing (Regency Ballroom VI)	Supervisors, Stereotype Threat, and Supportive Men: Three Key Ingredients for Gender Reform in Computing Organizations (Regency Ballroom VII)
5:15	Break										
5:30	Track 1 Inv. Tech.	Track 2 Acad.	Track 3 Indus.	Track 4 Tech.	Track 5 Theme	Track 6 Students	Track 7 Steering	Track 8 Tech. Theme 2 (HCI)	Award Winners	K-12 Teachers in Computing Workshop	Track 9 Career
	Mommies Know Best: Pregnancy, Graduate School, & Beyond (Courtland)	Minorities without Borders: Giving Back to Developing Countries (Montreal/ Vancouver)	Confidential Advice Session on How to Succeed as a Junior Faculty Member (Hanover AB)	Women Thriving in Leadership (Regency Ballroom V)	Speed Mentoring for Latinas in Computing (Dunwoody)	Education Across International Borders: The Simon Fraser University / Zhejiang University Dual Degree Program (Cairo/ Hong Kong)	Women in Tech Employee Resource Groups: Challenges and Success Stories (Hanover CDE)	HCI Field Trip (5:15-7:00 pm) Prior RSVP Required (GVU Center at Georgia Tech)	Influencing Without Authority: Collaboration from Idea to Implementation (Regency Ballroom VII)	Activities That Attract 4th-12th Grade Girls and Women to Computing - Prior RSVP Required (Learning Center)	
6:30	Break										
7:00	Break										
10:00	Sponsor Night - Sponsored by Google and Microsoft (Georgia Aquarium)										

Track 1 Inv. Tech	Track 2 Acad.	Track 3 Indus.	Track 4 Tech.	Track 5 Theme	Track 6 Students	Track 7 Steering	Track 8 Tech. Theme	Track 9 Career	Birds of a Feather	Bonus Track	K-12
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