

OPEN SOURCE 101

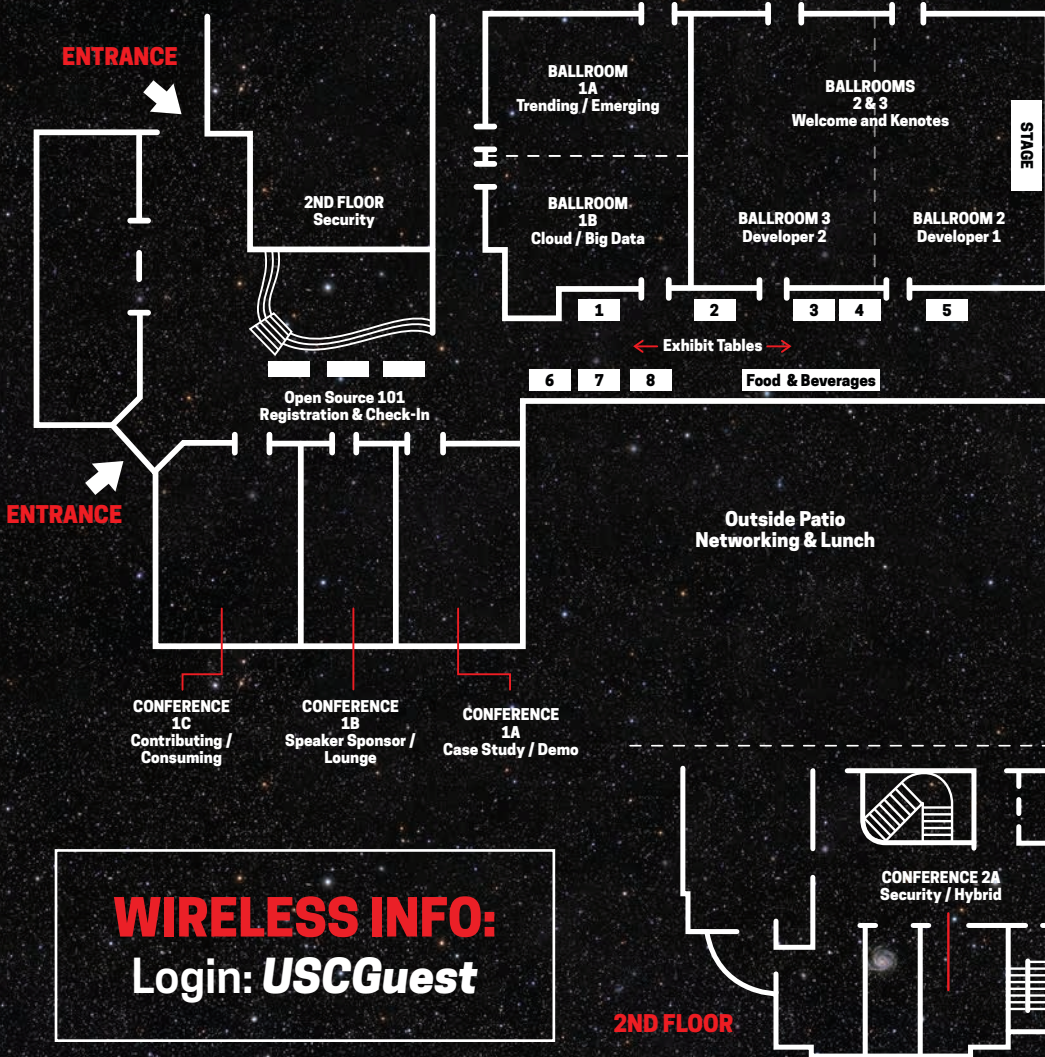
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SCHEDULE OF EVENTS

THURSDAY / APRIL 18, 2019

COLUMBIA, SC

USC Alumni Center / 900 Senate Street | Columbia, SC 29201



WIRELESS INFO:
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PLATINUM



GOLD



SILVER



KEYNOTES

Main Stage | Ballrooms 2 & 3

9:00AM Welcome - Overview of the Day

9:20AM Diversity - Is it a Pipeline Problem? Inclusion - Is it that hard? How to Create a Better Culture in Technology, Your Company, and the Community - Tracy Lee, This.Dot

9:40AM Welcome - Overview of the Day

10:00AM From Contributor to Co-founder: Building a career and company on open source - Grant Ingersoll, Lucidworks

5:20PM Wrap Up and Thank You's

TRACKS	DEVELOPER 1 Ballroom 2	DEVELOPER 2 Ballroom 3	CLOUD / BIG DATA Ballroom 1B	TRENDING / EMERGING Ballroom 1A	CASE STUDY / DEMO Conference Room 1A	CONTRIBUTING / CONSUMING Conference Room 1C	SECURITY / HYBRID Conference Room 2A
10:30AM	Node.js Crash Course David Neal, Okta	Web Native Development Erica Stanley, SalesLoft	Where Did All My Servers Go? Garth Henson, The Walt Disney Company	ice Mesh in a Nutshell Venil Noronha, VMWare	Building Real-Time Search at MailChimp Danese Cooper, PayPal	Anatomy of an Open Source Project Jim Salter, Openoid LLC	Application Security Basics John Saboe, Rogue Wave Software
11:15AM Break ...							
11:30AM	Your Tests are Lying to You: Improving your testing by testing what really matters Brian Childress, CapitalOne	Complexity Management with NgRx (Angular) Brandon Roberts, Angular Core team	The Path to Transformation with Hybrid Cloud Shahir Daya, IBM	Leveraging Tensorflow with Solr and Spark for smarter search and discovery Grant Ingersoll, Lucidworks	Open Source @ Twitter Remy DeCausemaker, Twitter	Making Your First Open Source Contribution Kris Borchers, Linux Foundation	Linux, the most loved platform for development - your guide to getting started Roger Creasy, Container Graphics
12:15PM Break ...							
12:30PM	The Time Is Now: Diversity and Inclusion in Tech A PANEL DISCUSSION*	Open Source Case Studies A PANEL DISCUSSION**		Making a Career out of Open Source Peter Zaitsev, Percona FEATURED SESSION			
1:15PM Break ...							
1:30PM	Building Performant Web Apps Marcus Hellberg, Vaadin	Taming Styles of Python Programming Jigyasa Glover, Twitter	Big Data Made Easy with Spark Jean Georges Perrin, Oplo EXTENDED SESSION	Building Practical Blockchain Applications in the Enterprise Brian Platz, Fluree PBC	MySQL 8.0 New Features Dave Stokes, Oracle	Effective Documentation for Open Source Products Brian Hughes, Microsoft	Security Lessons Learned from Student to CEO Doug Burks, Security Onion Solutions
2:15PM Break ...							
2:30PM	How to Undo (Almost) Anything with Git Lee Faus, GitHub EXTENDED SESSION	Coding Continuous Delivery Pipelines with Jenkins 2 Brent Laster, SAS		Istio: An open platform providing a uniform way to connect, manage, and secure microservices Robert Sandoval, Red Hat	Going Serverless with Azure Functions: Microsoft's Open Source Serverless Framework Josh Carlisle, AppDynamics	FOSS Governance: The good, the bad, and the ugly Deb Nicholson, Software Freedom Conservancy	Peel Back The Layers of Your Enterprise with Security Onion Doug Burks, Security Onion Solutions WALK THROUGH & DEMO
3:15PM Break ...							
3:30PM		Using GatsbyJS to Supercharge Your Static Sites Ray Gesualdo, Salesloft	Deployment Design Patterns - Deploying Machine Learning and Deep Learning Models into Production Dan Zaratsian, Google	Healthcare - SMART on FHIR (HealthCare OpenSource is here!!!) Tom Wilson, JRS Coding School of TRHC	Lessons From Bringing Change to 34% of the Web Anthony Burchell, WP Engine	How to Keep Developers Happy and Lawyers Calm (when contributing to/ consuming open source) Rod Cope, Rogue Wave Software	Bringing a NiFi to a gun fight Wes Widner, Crowdstrike
4:15PM Break ...							
4:30PM	Advanced Git: Functionality and Features Brent Laster, SAS	Expectations Versus Reality When Implementing VueJS Taylor Kimmel, Cognito Forms	Is DevOps the Elusive "Silver Bullet"? Keith Boland, Avtec, Inc.	What is up with dapps (decentralized applications)? Angeleen Wilson, Georgia Blockchain Coalition	It's Storytime! Hear how a library got in the software business Sarah Sawicki and Phillip Higgins, Richland County Public Library, Joe Crespo, Aten Design Group, and Kay Thayer, Aten Design Group		Command Your Microservices with Kubernetes Ram Vennam, IBM

* Moderator: Brandi Parrish Ellison, Women's Rights and Empowerment Network; Panelists: Tracy Lee, This Dot Labs, Jigyasa Grover, Twitter, and Erica Stanley, SalesLoft

** Moderator: Jim Salter, Openoid LLC; Panelists: Venkata Achanti, Cpgemini, Sarah Sawicki, Richland Library, Keith Boland, Avtec Inc., and Marc Farrow, Southeastern Freight Lines, Inc.