

FOSSASIA 2014, Norton University, Friday, February 28, Opening Talks and Keynotes

Time	Main Hall
09:00	Organizers Welcome
09:05	Welcome of Rector of Norton University
09:10	Keynote address of Anna Maj Hultgård, Ambassador of the Swedish Embassy
09:15	Opening remark by Minister of Information Khieu Kanharith
09:20	Technologies for Development, Development Innovations, Greta Greathouse
09:25	Keynote Google Summer of Code, Past, Present and Future; Cat Allman
09:50	Hello International Open Source Students & Short Break
10:00	Keynote MariaDB, Colin Charles
10:20	Wi-Fi Mesh for Hotels, Malls and Community Networks, Bastian Bittorf
10:30	Open Source at Ezecom, Cambodias Premium ISP, Glenn Miller
10:40	Keynote Doing Business with TYPO3 in Cambodia, Dominik Stankowski
11:00	From Open Source to Open Government, Chia-liang Kao
11:10	OpenStreetMap - Free Map of the World, Kate Chapman
11:20	Fedora Linux, Tuan Truong
11:30	love@openclipart.org, Jon Phillips
11:40	Orange HR for small to medium sized businesses, Sopheakmonkol Sok
11:50	Open source implementation of Chinese virtual singer, Ying-Chun Liu (Paul Liu)
12:00	Let's raise kids up! Pockey Lam
12:10	End of Morning Sessions

FOSSASIA, Norton University, Phnom Penh, Friday, February 28, 2014

Time	Main Hall	Mobile and Web	Web CMS and Frameworks	Community	Server	Databases	Development, Deployment, Security	Fedora	Time
13:00	How to build your own local Internet with standard Wi-Fi Routers", Bastian Bittorf, 25 min.	PhoneGap, Danet Krueng, 55 min.	TYPO3 Enterprise Features, Sengchheang Chhun, 55 min. (Khmer)	KDE and the FOSS community in India: A Revolution in Itself, Yash Shah, 25 min.	Apache Openmeetings: Multi user whiteboard web app in Apache Wicket and the Next Generation Video Conferencing tool, Andun Sameera Liyanagunawardana, 25 min.	Introduction to Apache Cassandra: A Columnfamily based NoSQL database, Nikunj Thakkar, 25 min.	Big Data with Open Source Tools and Reactive Lambda Architecture, Trieu Nguyen, 25 min.	Fedora Next: An Overview: by Truong Anh Tuan, 25 min.	13:00
13:30	Panel: Network and Internet Development in Cambodia, Glenn Miller (CIO Ezecom, Bastian Bittorf (CEO Bittorf Wireless), Kheng Vantha (Co-founder Biz Solution), Mario Behling (CEO MBM International)			Open Source in Hong Kong, Wan Leung Wong, 25 min.	Open-Server, mardao , oauth2-client, and docrest components; Sophea MAK, 25 min. (Khmer)	MariaDB: MySQL Next Generation, Colin Charles, 1h Workshop	Implementing Continuous Delivery, Christian Trabold, 1h Workshop	The Ultimate Fedora A-Z Talk: by Gnokii, 25 min.	13:30
14:00		Easy Android app creation for everyone, Preetam Rai, 1h Workshop	SEO Success Factors for Search Engine Friendly Websites, Sophy Prak, 55 min.	Contributing to GNOME, Sindhu Sundar, 1h Workshop	JBoss Infinispan, Sunimal Rathnayake, 25 min.			Introduction to FOSS techniques (aimed at students): by Sarup Banskota, 1h workshop	14:00
14:30	Tinyboy Project - A 3D printer for student, Wan Leung Wong, 25 min.				Apache CloudStack introduction, Nguyen Anh Tu. 25 min.	Easy MySQL multi master replication with Tungsten, Giuseppe Maxia, 55 min.	Continuous delivery with open source tools, Sebastian Helzle, 55 min.		14:30
15:00	WordPress plugin development for brand awareness and profit, Michael Cannon, 25 min.	How to create Firefox OS apps, Biraj Karmakar, 55 min.	Getting started with Rails, Yash Shah, Intensive Workshop, 25 min	How to contribute to Open Source, Phallin Hor, 25 min. (Khmer)	AutoScaling in Apache CloudStack, Nguyen Anh Tu, 25 min.			Testing Fedora cloud images in Eucalyptus private cloud, Kushal Das, Talk (55 min.)	15:00
15:30	Build your web app over the weekend, using Django and continuous deployment to Heroku, Hong Le Viet, 25 min.		TYPO3 FLOW - Web Socket, Chanthou Nim, 55 min. (Khmer)	How to contribute to Debian, Prach Pongpanich, 25 min.		Big Data In Action: mining Data for Southeast Asia, Ngon Pham, 1h Workshop	Multi-language software development with ØMQ and Docker, Calvin Cheng, 25 min.	7 Ways To Contribute To Fedora Without Programming Skills, Gnokii, 25 min.	15:30
16:00	Panel: Women in IT, Hong Phuc Dang (FOSSASIA), Cat Allman (Google), Sindhu Sundar (GNOME), Pockey Lam (Digital Freedom Foundation), Sneha Priscilla Makini (GNU Mailman), Richa Jain (Mediawiki), 1h Panel	Developing Web-apps for FirefoxOS, Sayak Sarkar Workshop 1h		How to ask for help in Open Source projects, Xiangquan Xiao, 25 min.			The Fundamentals of Bash Scripting, Harsh Kothari, Workshop 1h	OpenShift Origin - Open Source Platform-as-a-Service. Uditha Bandara Wijerathna, 25 min.	16:00
16:30						Mongo DB, Vibol Yoeung, 25 min. (Khmer)			16:30
17:00					End of Sessions				17:00

FOSSASIA, Norton University, Phnom Penh, Saturday, March 1, 2014

Time	Main Hall	Mobile and Web	Web, CMS, Frameworks	Wikipedia and Open Education	Development, Deployment, Security	Localization, Fonts, Graphics	Open Everything	Fedora	Time
09:00	How to Become a [ Media ] Wiki Hacker, Harsh Kothari, 25 min.	COMPED-First Step towards a Web Literate World, Gauthamraj Elango, 25 min.	Contributing to GNU Mailman with a little help from Django, Sneha Priscilla Makini, 25 min.	Adoption of OpenOffice in Cambodian Education System, Piseth Kheng, 55 min.	Improving IPv6 Attack Detector, Jianjun Chen, 25 min.	Hands-on: How to Create Vector Graphics Art and Icons with Inkscape, Sirko Kemter, 2h Workshop	Linux Cambodia, Jose de Soto, 55 min.		09:00
09:30	OpenStreetMap for Disaster Preparedness and Response, Kate Chapman, 25 min.	Open Source Apps on Blackberry devices, Justin Lee, 25 min.	Building Websites with Drupal, Tomo Huynh, 25 min.		Build your own local Mesh Network with standard Wi-Fi Routers, Bastian Bittorf,, 2h Workshop				09:30
10:00	Google Code-in, Stephanie Taylor, 25 min.	The Good, The Bad and The Ugly: Walking through a simple Android Application Development, Mohit Kanwal, 1h Workshop	Drupal in local languages to power SMEs, non-profits of emerging countries & Building local language communities, Hari Prasad Nadig, 55 min.	Deploying free educational projects, Pockey Lam, 55 min.			OpenMRS, Harsha Siriwardena, 25 min.		10:00
10:30	Google Summer of Code - Student Lightning Talks and Q&A; Cat Allman, Stephanie Taylor, GSoC students, Moderation: Hong Phuc Dang, Mario Behling, 1.5 h	Easy and Maintainable Web API for your next Mobile App, Arul Kumaran Ragunathan, 55 min.	Hands-on: WordPress plugin development for brand awareness and profit, Michael Cannon, 1.5h Workshop	FOSS Localization and adoption of FOSS in the education system, Sokhem, Khoem, 55 min.	Reproducible and portable work environments with Vagrant and Chef, Michael Knoll, 55 min.	Openclipart for Developers, Jon Phillips, 55 min.	Mapping areas with OpenStreetMap, Kate Chapman, 1h Workshop	Building a Fedora Clustering/Load Balancing System using Linux Virtual Server, Nguyen Nang Thang, Workshop (1 hour)	10:30
11:00							How Free/Open Source Software could help your project/Startup, Wan Leung Wong, 25 min.	Document your code, Kushal Das, 25 min.	11:00
11:30									11:30
12:00	Embracing the Static Web, Lakshan Perera, 25 min.	Open Source technologies that revitalize your phones, Sokha Rum, 1h Workshop		A Pragmatic Stack: K-12 education using FOSS, Lyle Kozloff, 25 min.			ExpEYES : An Open Source Portable Science Lab, Praveen Patil, 1h Workshop	Fedora Ambassadors Program: by Truong Anh Tuan, 25 min.	12:00
12:30	Asian Mobile Culture and Who Will Control the Data of the Next Billion Internet Users, Arthit Suriyawongkul. 25 min.		Octopress, Sophearak Tha, 1h Workshop	Khmer Wikipedia and the free knowledge movement in Cambodia, Vantharith Oum, Workshop 1h (Khmer)	Open Source based (Enterprise) Architecture and Design, Vu Hung Nguyen, 55 min.				12:30
13:00	SlateKit.org, open source tablet UX building kit, Ping-Hsun Chen, 25 min.	Webmaker - helping you create something amazing on the web, Ankit Gadgil, 1h Workshop				Khmer Keyboard for Smart Devices, Hong Danh, 55 min.			13:00
13:30	From Open Source to Open Government – gov.tw, Chia-liang Kao, 55 min.			Documentation - not just prose!, Sundar Sindhu, 55 min.	Secret Lives of Patches, Ray Chuan Tay, 25 min.		QGIS: Spatial database, geoprocessing, visualization, Seila Nhiep, 25 min.	Logical Volume Managment(LVM) with Fedora, Uditha Bandara Wijerathna, 1h Workshop	13:30
14:00		Interaction Design with Google Web Designer, Fernando Travieso, 1h Workshop	Exploring TiddlySpace for use in workgroup environment, Handoko Suwono, 55 min.		New Storage Features in QEMU/KVM, Fam Zheng, 55 min.	Journey of Bsdconv: Unicode, Charset, Encoding, Conversion, Detection, Variants, Kuan-Chung Chiu, 55 min.	Webconverger and Going into business fulltime with Open Source, Kai Hendry, 25 min.		14:00
14:30	Qt/C++ on Mobile/Android, Sebastian Sauer, 25 min.			Pronunciation Recording Tool for Wikimedia Foundation, Rahul James Maliakkal, 25 min.			Orange HR solution for small to medium sized businesses, Sopheakmonkol, 55 min. (Khmer)	GlitterGallery for Fedora design work, Sarup Banskota, 25 min.	14:30
15:00	Open source implementation of Chinese virtual singer, Ying-Chun Liu (Paul Liu), 25 min.	Qt5 and QtQuick2 introduction: A step by step Ubuntu Touch SDK, Ping-Hsun Chen, 1h Workshop	Why you should choose Ruby on Rails for your next web project, Channa Ly, 55 min.	Mediawiki Extension: Annotator, Richa Jain, 25 min.	Secure your communications: Tor, Email Encryption, GnuPG; Roberto Soriano, 1.5h Workshop	Optimizations of the Terrain System in a 3D Scene, Xiangquan Xiao, 25 min.		Fedora Design Suite, Gnokii, 25 min.	15:00
15:30	Making cool presentations with Inkscape and Sozi, Frederic Muller, 25 min.			MediaWiki Gadget Kitchen Workshop, Harsh Kothari, 1h Workshop		Open Comics as an educative and interactive tool, John Weeks, 25 mins.		Building a Fedora Clustering/High-Availability System using Pacemaker & Corosync: by Nguyen Nang Thang, 1h Workshop	15:30
16:00	Piwik - Free Web Analytics Framework, Kien Truc Le, 25 min.								16:00
16:30	Open Source in Education, Preetam Rai, 20 min.								16:30
16:50									16:50

Wrap up and info of Sunday workshops, Hong Phuc Dang, Mario Behling; End of Sessions

FOSSASIA 2014, Sunday, March 2, Hands-on Labs, Open Institute Phnom Penh

Time	Space 1	Space 2	Space 3	Space 4	Space 5
10:00	Wifi Mesh Networks – Building Your Local Internet	Do Your First Steps As Fedora Contributor	Map Party Let's make some maps	FirefoxOS Workshop	Open Projects
13:00	Lunch Break				
14:00	Wifi Mesh Networks – Building Your Local Internet	Do Your First Steps As Fedora Contributor	Map Party Let's make some maps	FirefoxOS Workshop	Open Projects
17:00	End of Hands-on Labs				