Time	Given Name	Family Name	Organization	Type	Session Topic	Abstract of talk or project
Friday March 13						
9:00 AM	Registration					
9:20 AM	Surprise					
9:30 AM	Welcome					
9:40 AM	Bunnie	Huang	Bunnie Studios	Talk	Novena	
10:00 PM	Mar	Canet	Mar	Talk	Soft Digital Fabrication	The talk is about the role of knitting in the field of digital fabrication and its' potential. Fab Labs and makerspaces are a lot about hard-surface object production. At the same time, the 1st digital fabrication tool, which is an electronic knitting machine back to 1976, has been forgotten and discontinued. Hence, the presentation will give an over view on knitting machines development, especially from the perspective of open hardware and makers' culture.
10:20 AM	Stefan	Koehler	CronusConsult	Talk	The Power Of Free: How LiMux serves 15.000	The LiMux project has gained worldwide attention in 2003 when the City Of Munich decided to replace Windows with a linux--based client. Today more than 15.000 clients run LiMux. LiMux heavily relies on popular FOSS components like (K)Ubuntu, LibreOffice or Firefox but also adds some self-made magic ingredients. This talk will shed some light on the techniques used and how they work together.
10:40 AM	Shout-Outs					
10:50 AM	**Snack**					
11:05 AM	Colin	Charles	MariaDB	Keynote	MariaDB	
11:30 AM	Gen	Kanai	Mozilla	Keynote	Mozilla	
11:55 AM	Michael	Christen	LokLak	Talk	Distributed Search	
12:15 PM	**Lunch**					
1:15 PM	Georg	Greve	Kolab Systems AG	Talk	Collaborate with ease and confidence	Communication and collaboration are the life blood of our professional world. Kolab is the comprehensive solution that enables collaboration across all platforms and with great ease. Based on a micro service architecture, it can integrate into environment or cloud strategy, and is the only solution of its kind that was built for highest levels of security from the ground up thanks to its origins with the German Federal Office for IT Security. It's use cases range from self-hosting on a Raspberry Pi to multiple data centres serving millions of users with advanced Audit, eDiscovery and Data Loss Prevention (DLP) scenarios. Kolab is also available as Kolab Now, a public service similar to Google Apps or Hotmail.com, but hosted in Switzerland under enhanced privacy provisions for professionals who cannot afford to compromise the data and communication of their customers and partners.
1:40 PM	Brian	Proffitt	Red Hat	Talk	Cutting Through The Container Hype	Virtualization was the next Big Thing. Then cloud. Now, containers are at the peak of hype, led by the excitement surrounding Docker and containers. Project Atomic hopes to temper innovation with better management and control, and it's not alone: CoreOS, Docker's suite of enterprise products, and most recently, Ubuntu's Ubuntu Core all hope to capture this market. But what is the market? Is container technology the best plan for DevOps and an increasingly cloud-oriented IT?
2:05 PM	Feature Talks					
	Roland	Turner	Yahi	Feature Talk	Yahi: Crowd-Sourced Haze-Mapping, Internet of Things and Real-Time Open Data	Lessons learned in: - cheaply measuring a phenomenon that is very difficult to measure accurately, - building a low-cost sensor network and supporting wireless data network, - sharing the resulting data.
	Jan	Jongboom	Telenor Digital	Feature Talk	Abusing mobile phones to make Internet of Things	Everyone loves the Raspberry Pi or Arduino, they are amazing little developer boards that drive almost all of the Internet of Things devices. Unfortunately they have one small problem... They're very, very expensive. Why do I need to shell out 30$ for a simple dev board, and 69$ for a GSM shield, when I can get a full smartphone for just 25$?! In this talk Jan Jongboom will literally break apart phones, introduce you to his alternative smartphone OS, hack volume buttons to control LEDs, solder some batteries and even juggle some devices.
	Mohit	Kanwal	Pie	Feature Talk	Insecure Android Apps in Google Play	There are about 1.5 million Android Apps on Google Play and a vast majority of these apps don't follow good security conventions. The Android VM uses DEX format an interchangeable bytecode to power the binaries. Like bytecode it can be decompiled. A huge reason is because these apps rely on closed source software techniques to develop the final software product. However, since Android is open source, tools have been developed which can allow an attacker to decompile the application binaries since the DEX format is public knowledge. The author will demonstrate usage of such attack techniques and provide some information on how to keep your next Android app safe from falling prey to bad attackers.
	Julien	Lavergne	Lubuntu	Feature Talk	Create your own distribution	This talk is about how, and why you want to create your own distribution. It will present different ways to to do it (with different tools and based distribution), different use cases (distribution for a specific country, showcase for a specific application ...), and some examples with Lubuntu as a base.
	Remi	Denis-Courmont	VideoLAN	Feature Talk	VLC media player: news and future	VLC media player is one of the best known and most versatile open-source multimedia application. Originally a university project, the project transitioned to an open-source community. We will cover the recent and ongoing developments and tentative future work.
	Italo	Vignoli	The Document Foundation	Feature Talk	MIgrating to LibreOffice to reduce the desktop Total Cost of Ownership: methodology and case studies	LibreOffice is a free office suite, with a full feature set. As such, it is being used by large organizations to reduce the Total Cost of Ownership of end user desktops to a fraction of the cost associated with proprietary office suites. To ease the process, The Document Foundation has developed a methodology to assist organizations during the migration process, which has been successfully deployed in several public administrations.
	Emily	Chen	GNOME	Feature Talk	Open Data Platform based on CKAN	I would like to talk about an open data solution built around CKAN, an open source data portal, and an optimized OData plugin developed to specific requirements for the Chinese market. This solution leverages important technology components from the China software development market with cloud platform to provide open source developers easy access and publishing tools with prevailing open data sources.
3:00 PM	**Tea and Coffee**					

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3:10 PM	Lennart	Poettering	Red Hat	Keynote	systemd: where we come from, and where we want to go in 2015	systemd is a core component of most major Linux distributions. The project has been progressing fast in the past years, and there's a lot more to come. In this talk I want to give an overview on the areas we worked on in the past year (kdbus, nspawn, ...) how they are progressing and what's coming next. In this talk you'll hear first all the exciting stuff we have queued up for systemd!
3:30 PM	Ryusuke	Kajiyama	Oracle Corporation Japan	Talk	The State of the Dolphin	Technology updates of the world's most popular open source database. You will find the latest enhancements of MySQL including integration of MySQL Fabric and OpenStack, better GIS features with Boost.Geometry and new NoSQL APIs of MySQL Server.
3:50 PM	Kushal	Das	Python Software Foundation	Talk	Python	
4:10 PM	Rasmus	Skjoldan	TYPO3	Talk	Designing a new content management system poses a beautiful problem: How do you design a tool you don't know the exact future use of?	In the TYPO3 Neos open source project, the team turned to urban planning principles to look for answers. The UX planning and UI design of this brand new CMS from the international open source community, TYPO3, drew inspiration from principles that are second nature to master-planning architects, yet little known to designers and developers. On a research trip across Europe, UX Lead Rasmus Skjoldan met with an urban planning architect working for the Greater London Authority and discovered how principles such as inclusiveness, regeneration, transport-driven development, wayfinding, livability, private & public space could be applied when designing a state-of-the-art open source CMS. Rasmus will explain how to work with what he calls "UX infrastructure", letting you plan how changes can flow through interfaces and user experience strategies—whether you are working with CMSs or any other type of rapidly changing design project.
4:30 PM	Michael	Mudd	The Open Computing Alliance	Talk	Cloud and Open Standards	Cloud and Open Standards' - Open Standards are critical to enable interoperability, included services hosted and delivered in the Cloud. The International Standards Organisation (ISO) indicate that globally there are more than 18,000 companies that have achieved the ISO27001 certificate in Information Security Management. On July 30th 2014 an additional voluntary standard within the 27000 series, ISO/IEC 27018 was adopted specifically governing the processing of personally identifiable information (PII) by public Cloud Service Providers (CSP). ISO/IEC 27018 is the first open international privacy standard for the cloud. This new standard incorporates controls that reflect PII considerations specifically for cloud services, and will help a CSP demonstrate that its cloud privacy policies and practices are robust, and in line with best industry practices. This presentation will discuss the standards and why it is important.
4:50 PM	End of Sessions					
6:00 PM	Labrador	Park		Social Event	Participants Get Together	MRT Labrador Park (groups are leaving starting from 4:45 PM)

Venue	Biopolis			Address		Auditorium, Level 2 Matrix at Biopolis, 30 Biopolis Street, Singapore 138671
Room	Auditorium at Matrix			How to get here		Alight at the Buona Vista MRT. Walk towards the Ministry of Education Building (MOE). Take the road that goes up the hill to Biopolis. Bus Services along North Buona Vista Road: 91, 92, 95, 74, 191, 196, 198, 200
Link	http://en.wikipedia.org/wiki/Biopolis					
Map	https://www.google.com.sg/maps/place/Biopolis/@1.304256,103.79179,16z/data=!4m2!3m1!1s0x0:0x9965b36cbf8d88c3					