

FOSSASIA 2015 Workshops at NUS Plug-In@Blk71 - Saturday March 14/Sunday March 15

Time	Given Name	Family Name	Organization	Type	Session Topic	Abstract of talk or project
Saturday March 14						
9:00 AM	Registration	Breakfast			Snacks	Arrival of Participants and Speakers
10:00 AM	Sherman	Chen	Xdev (Asia Pacific)	Workshop of 40 minutes	Kendo UI: Building for User Experience	The talk will be to share with other IT professionals and developers how they can leverage on Kendo UI's free core framework to create web & cross-platform applications that have better user experience for their target consumers or business clients. We will be looking into some of the core features and functionalities and some of the practical uses for Kendo UI in real world application scenarios. We will be sharing some look at the coding level applications, examples, and also answer Q & A at the end of the session.
10:40 AM	Italo	Vignoli	The Document Fou	Workshop of 1 hour	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.
11:50 AM	Group	Photo		Photo Session	Group Photo	Group Photo at Blk71
12:00 PM	Lunch				Break	
1:00 PM	Sean / Bunnie	Cross / Huang	Novena	Workshop of 1 hour	Fernvale: Shanzhai Tech Meets Open Hardware"	We will go over some concepts about our platform, based on the Mediatek MT6260. After some brief discussion about the legal and IP landscape, Sean will demonstrate how to hack phones and our own designs. Users with Linux laptops can follow along, we will bring a limited number of phones so people can play around with them. We do expect the phones back at the end of the workshop, we're not giving them way, just loaning them for the workshop duration.
2:00 PM	Mar	Canet	Knittic	Workshop of 1 hour	OpenKnit	Workshop and Meetup about knitting machines and digital production in the garment and textile industry.
3:00 PM	Veerappan	Swaminathan	Sustainable Living Lab	Talk of 25 minutes	Open Sourcing Repair	Open Sourcing Repair (25 min) - Our consumerist culture has us continually buying and throwing away stuff even though it might only need a simple fix. This throwaway consumerism culture is highly damaging to the environment yet is very common in "developed" countries. Products are often not made to be repaired and instructions to fix stuff are often non-existent or opaque. Repair Kopitiam - a project developed by Sustainable Living Lab, aims to tackle this by bringing together people through online and real-life interactions in repairing their broken appliances, furniture and fabrics. In this talk, I'll be sharing some ideas to open source the repair of stuff.
3:30 PM	Gilles	Gravier	ID Quantique	Workshop of 1 hour	Choosing the right license and business model to keep your company alive	Choosing a business model is what will ensure revenue for your company, revenue that is vital to long term survival. There are several ways to make money from what is essentially perceived as free products. We will have a look at the various business models based on different means to make your product available to your customers. Choosing the right license for your project, as well as for code you incorporate into your project can be the life, or death (by lawyer) of your company. We will look at the various categories of licenses available to pick from, how you select the best one for your project, and what the implications are. License and business model are intimately linked, and one can often influence the other. This talk will cover both in perspective one of the other.
4:30 PM	End					
Sunday March 15						
10:00 AM	Priyank	Shah	Ishi Systems Inc.	Workshop Talk of 25 minutes	Adopting Agile with Workshop	Adopting Agile with Workshop. Please find initial presentation hosted at http://www.slideshare.net/priyank17/adopting-agile-via-continuous-improvement-with-workshop 1. Agile Overview. 2. Scrum Overview. 3. Applicability/need/Usage of scrum. 4. Each artifacts of Scrum & all meeting. 5. Real challenges of Scrum 6. Estimation technique (Poker, Animal, T-Shirt Estimations) 7. Measurement using burn down chart. 8. Tools In market. 9. Workshop on sample project 10. face real situation and challenges during the workshop. 11. Q & A
10:30 AM	Julien	Lavergne	Lubuntu	Workshop Talk of 25 minutes	Create your own distribution	This talk is about how, and why you want to create your own distribution. It will present different ways 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.
11:00 AM	Calvin	Cheng	Algo Access Pte. Ltd.	Workshop of 1 hour	Functional Programming with Haskell for the OO Programmer	Haskell is an obscure language in comparison with other popular languages/frameworks like python/django, ruby/rails, javascript/nodejs etc; and is usually not considered in 'mainstream' start-up projects. I decided to take a look and found it an impressive language that I am comfortable using, for a new production app in my company. Our current app uses golang for the API backend. I would like to share my experiences (and pain :-p) learning the language and why I am happy with it as our API backend for a new app. This session is a compressed learn-and-hands-on session with code examples. Talk participants will be guided with hands-on coding so as to understand Haskell's type system (built-in types and user-defined types), type classes and the O-ver-so-complicated monads :-).
12:00 PM	Lunch				Break	
1:00 PM	Harish	Pillay	Red Hat	Workshop 2 hours	Secure E7y Nomadic Toolbox	Secure E7y Nomadic Toolbox is an emergency toolbox to set up a local Internet.

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3:00 PM	Anish / Praveen	Patil / Kumar	Red Hat	Workshop of 1 hour	Build Your First RPM and Contribute to GNOME	A technical workshop for beginners that would like to build a RPM package from their own software or from software they like and use. It also covers the basics and gives useful hints to avoid common mistakes and adds recommendations about optimized build environments for reproducible results. Additionally there will be a live RPM packaging demonstration for a small software including the possibility for participants for a practical exercise by packaging another small software as RPM. The workshop will also include an overview of the GNOME community structure, collaboration practices, and ways to start contributing. After that, established GNOME contributors will help participants work their way through the newcomers tutorial which teaches the process and the tools for downloading the code for a GNOME module, testing the module locally, submitting a bug report, and providing a fix for a bug. https://wiki.gnome.org/Events/NewcomersWorkshop Depending on participants interest and time persists there is also the chance to learn about i18n in your code.
4:00 PM	Archy	Wilhes	0a	Talk/Workshop of 25 minutes	When entangled Schrödinger's cats meet prime factorization	On quantum Turing machine, qubits, quantum gates, and how prime factorization can be efficiently done using Shor's algorithm.
4:25 PM	Hong Phuc / Mario	Dang / Behling		Talk	Wrap up	Join us in the main room for the wrap up talk and info about next year. So, see you 2016!
4:35 PM	End					
5:00 PM	Hackerspace	Singapore		Meetup and Hacking		Address: Hackerspace, 344B King George's Avenue, Singapore 208576
Venue	NUS Plug-In@Blk71			Address	71 Ayer Rajah Crescent, #02-18, Singapore 139951 Telephone: +65 6874 1292	
Room	Yellow Room			How to get here	Alight at One North MRT. Go up on the escalator to Ground floor level and exit at Fusionopolis. Walk over the street towards Blk71 and enter the building. On the first floor you find Plug-In at #02-18.	
Link	http://www2.blk71.com					
Map	http://gothere.sg/maps#q:139951,loc:1.296819%2C103.786771,z:18					