

Sri Lanka, Colombo, 6 January, 2020 University of Moratuwa

OpenTechSummit Track - Lecture Hall

8:30	Registration Opens	
9:00	Welcome to the OpenTechSummit and Pycon World Sri Lanka	Nayana Adassuriya (FOSSASIA Core Team)
9:15	Open Tech, Open Source, Open Hardware - Schedule of the Day	OpenTechSummit Sri Lanka Organization Team
9:30	Open Source at Moratuwa University	Dr. Lochandaka Ranathunga (Senior Lecturer Moratuwa University)
9:45	Building a Sustainable Open Source Ecosystem with FOSSASIA and OpnTec	Mario Behling (CEO OpnTec Germany/Co-Founder FOSSASIA)
10:15	Geting Started with Python	Dr. Marco Antonio Gutierrez (FOSSASIA Academy/PHD Robotics Spain)
10:35	Open Source and IoT	Heshan Perera (Associate Architect / Manager IoT Platform zone24x7)
10:40	Coffee Break	
11:00	The new cool kid on the block	Shohan Dassanayake (Senior Software Engineer, zone24x7)
11:30	Golang and Why It's Perfect for DevOps	Chamod Shehanka Perera (GitHub Campus Expert)
12:00	RESTful API Development using Go	Jyotsna Gupta (Mozilla TechSpeaker)
12:25	Group Photo	Let's Capture the Community
12:30	Lunch Break	
13:30	Lightning Talks	Sign up on Wiki https://github.com/opntec/srilanka.opentech. asia/wiki
14:15	Architect Javascript Projects as Monorepo with Lerna	Chathu Vishwajith (Ambassador, Auth0)
14:50	Your Open Source Personal Assistant SUSI.AI	Mario Behling (CEO OpnTec Germany/Co-Founder FOSSASIA)
15:30	Coffee Break	
15:50	Building Fast Exciting Web Apps	Aman Razdan (CTO Twimbit)
16:45	Panel: Opportunities with Open Source for Developers, Startups and Society – Topics include: Producing Open Hardware, Self-guided learning in Open Source, Succeeding and winning at Coding Contests and GSoC, Sustainable Local Production and "Right to Repair"	Mario Behling, Nayana Adassuriya, Dr. Marco Antonio Gutierrez, Dr. Lochandaka Ranathunga
17:45	Closing Session	Community Feedback and Good Bye
18:00	End of Event	

Pycon World Python Track - Session Lab

11:00	Workshop Python and AI: Create Your Own Neural Networks	Dr. Marco Antonio Gutierrez (FOSSASIA Academy/PHD Robotics Spain)
12:30	Lunch Break	
13:30	Workshop Python and AI: Hack the Web, Get Big Data	Dr. Marco Antonio Gutierrez (FOSSASIA Academy/PHD Robotics Spain)
15:30	Coffee Break	
15:50	Ask Me Anything	Dr. Marco Antonio Gutierrez (FOSSASIA Academy/PHD Robotics Spain)

Artificial Intelligence - Session Lab

16:15	Automated Machine Learning	Chanaka Kaluarachchi (Software Architect/ Engineering Manager Big Data Platform zone24x7) Heshan Perera (Associate Architect / Manager IoT Platform zone24x7) Roshan Fonseka (Associate Tech Lead zone24x7)
17:00	End of Session	

Dinner

19:00 Dinner Location: University Food Court