MATLAB & SIMULINK®

MATLAB Seminar - "Demystifying Deep Learning"
By Application Engineer, TechSource Systems

Universiti Sains Malaysia
Wednesday, March 20, 2019

In collaboration with:
USM UNIVERSITI SAINS MALAYSIA | APEX™ | PPKT eng enOvate Pusat Pengetahuan, Komunikasi & Teknologi

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Join TechSource's Application Engineer, as they provide insight into the latest MATLAB features to simplify the task and share Demystifying Deep Learning can achieve state-of-the-art accuracy in many humanlike task. <u>The registration will begin 15 minutes *8.30am before a session.</u>

Date: 20 March 2018, **Time:** 9.00am – 12.45pm
Session will take place: Dewan Seminar, Bangunan Pentabiran, USM Nibong Tebal, Penang.

9.00 am to 10.30 am : What's New in MATLAB ?
This seminar will cover the newest MATLAB features and show you how to utilize these features to simplify your work, save time, and increase your productivity. This includes building and optimizing models using the MATLAB language and built in functionality, deriving system equations using symbolic computation, and leveraging pre-built graphical tools for specific modelling tasks such as parametric surface fitting. Highlights include:
- MATLAB Foundation Updates
- Data Handling and language enhancements
- App Building
- Hardware support & other Toolbox enhancements.

10.45am to 12.45pm : Demystifying Deep Learning – A practical approach In MATLAB
In this session she will demonstrate MATLAB features that make easy to:
- Manage extremely large set of images.
- Visualize networks and gain insight into the black box nature of deep networks
- Import training data sets from networks such as GoogLeNet and ResNet.
- Automatically convert a model to CUDA to run on GPUs
- And many more…

Register Now!! – www.techsource-asia.com/seminar-usm

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