

Mercredi 27 Septembre

Le **Capgemini Week of Innovation Networks 2017 (#CWIN17)** est un événement mondial autour des dernières innovations technologiques. Il est organisé dans 15 pays et 30 villes au sein du groupe.

Après le succès de la première édition, le Maroc renouvelle sa participation cette année, avec des sujets toujours avant-gardistes, une présence sur nos deux villes et une contribution *woman@Capgemini* en force.

Je vous invite donc à venir découvrir les thèmes préparés par des Knowledge Managers qui font la fierté de Capgemini Maroc sur des sujets enrichis de use-cases autour du blockchain, BitCoin, Chatbot, Microservices, IOT... à l'ère de l'automatisation qui devient parmi les leviers stratégiques cette année de Capgemini Maroc.

Il s'agit d'une opportunité unique de partage avec des experts autour de leurs expériences mais également sur votre vision de l'innovation chez Capgemini Maroc.

Au plaisir de vous accueillir !

Mounsef Nejary, Practice Head

Anass Keddo, Architect Lead

Créneau	Sujet	Intervenant
09:45 - 10:00	Introduction	Mounsef NEJJARY Anass KEDDO
10:00 - 10:45	BlockChain - The greatest invention after the Internet <ul style="list-style-type: none">• The blockchain, a new buzz that completely revolutionizes all sectors of the market, banking, insurance, transport, industry ...• What is blockchain? What is Ethereum and DAPPS?• Presentation of practical case of the blockchain, the "Smart Contracts"	Abdeladim MOUHSEN (Casa)
10:50 - 11:15	Chatbot - Virtual Assistant <ul style="list-style-type: none">• A virtual assistant is a conversation agent that uses natural language to talk with users. How it works ? what's the architecture and the IT Value?• Let's discover the Chatbot together with a demo !	Chahida HASMI (Rabat)
<i>Break</i>		
11:30 - 12:15	Microservices Architecture <ul style="list-style-type: none">• What is microservice architecture and how it differs from monolithic architectures• What are the principles of this architecture and how to implement it ?	Ghofrane BENAIZ (Rabat)
12:15 - 13:00	.Net Core a reversal of the Microsoft strategy <ul style="list-style-type: none">• .NET Core, why a new Framework and what does it bring? Discover the new version of the .Net Framework.	Amine BELHACHMI (Rabat)
<i>Lunch Break</i>		
14:30 - 15:15	Microservices as a Factory One-Click microservices iPaaS for creating / deploying / orchestrating micro-services per user area, based on a Kubernetes cluster <ul style="list-style-type: none">• Brief history about cloud and birth of microservices• Let's talk docker again!• Why we need Kubernetes as microservices orchestrator ?• Kubernetes architecture• A Capgemini iPaaS ? let's do it !	Reda ZERHOUNI (Rabat)
15:30 - 16:15	BitCoin – The digital money <ul style="list-style-type: none">• The bitcoin within the blockchain; How it work and How to get bitcoins ?• Exchange volume; Advantages and disadvantages;• Should we invest in currency crypto ?	Salah ESSALHI (Casa)

<i>Break</i>		
16:15 - 17:00	IOT - Arduino, the brain knot <ul style="list-style-type: none"> • What is Arduino ? • Discover the architecture of Arduino • IOT using Arduino 	Rachid EL AYADI (Casa)
17:15 - 18:00	Automation BOX - Optimizing the future <ul style="list-style-type: none"> • Robotic Process Automation to serve business needs • Overview of the automotive drive Framework • Automation thru Robotic Process Automation (RPA), Blockchain, Chatbot, Service Orchestration and Cognitive computing • Sharing some automation BOX engagement driven by Capgemini Morocco 	Saad NAJI (Casa)