## SMART PRODUCTIVITY WITH ARTIFICIAL INTELLIGENCE (AI)



Perak
Penang
UNESCO World Heritage City
Kedah
UNESCO Global Geopark





The training program on Smart Productivity with Artificial Intelligence (AI) offers a comprehensive introduction to the transformative field of Generative AI and the cutting-edge application of GPT. Participants will embark on a journey to understand the fundamentals of AI, exploring its historical development, core principles, and societal implications. The course delves into the nuances of Natural Language Processing (NLP) and Generative AI and introduces the transformer-based architecture of ChatGPT for increased work output in organizations

**DATE: 11-12 JULY 2024** 

**VENUE: HOTEL SUNWAY, PENANG** 

PRICE: RM 1,900 per-person

(inclusive of 8% SST)

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https://forms.office.com/r/9KE7BrNw8i



No one can stop the progress of artificial intelligence; it will inevitably be a central force in our future.

It's not about creating artificial intelligence, but amplifying human intelligence.

- Amber Case

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Amplify Human Creativity & Ingenuity

MALAYSIA
NORTHERN REGION
Perak
Penang

## COURSE CONTENT

ChatGPT



Time	AGENDA	
	DAY 1	DAY 2
0900 - 0915	ICE BREAKING SESSION	
0915 - 10.30	Introduction to Artificial Intelligence (AI)	Human-Machine Interaction and Collaboration
10.30 - 10.45	Morning Break	
10.45 - 1300	Fundamentals of NLP	Implementing Smart Processes
1300 - 1400	Lunch Break	
1400 - 1500	IR4.0 in Smart Factory Project Presentation	Overview of ChatGPT
1500 - 1515	Short Break	
1515 - 1700	Key Technologies in Smart Factories Tutorial And Demo	Practise and Training  Case Study Exercise

## TRAINER PROFILE

- Ir. Dr. Saravanan Nathan @ Dr Patrick is a Solution Consultant as well as the HRDC certified and accredited trainer under the Ministry of Human Resources. He regularly conducts trainings for corporate industries as well as for the governmental agencies and GLC's such as Ministry of National Unity, Social Security Organization (PERKESO), MADANI Programs and others. For the past 20 years, he has been delivering technical consultancy and rendered his service as an adjunct academia in the area of Engineering and Technology in few universities.
- He has also written numerous papers which have been published in journals and has attended conferences at both local and international levels. His book on Strategic Information System Planning has been published and being used as course guide by university students. He is also supervising PhD students in the field of technology and engineering and lecturing modules at doctorate level.
- He is an active member of the Institute of Engineers Malaysia (IEM) and the Board of Engineers Malaysia (BEM). He has been awarded Professional Engineer status since 2009 under the Electronics division.
- He has completed his Ph.D. in the field of Technology Management in Universiti Sains Malaysia (USM), Penang, Malaysia and has been serving as research consultants for special projects under government of Malaysia as well as independent projects. He has completed his degree in law from Universiti Malaya recently and has been active in legal advocacy and research as well.



