



# 14.0 TALK SERIES 1:

## ADVANCES IN 3D PRINTING AND EMERGING 4D/5D PRINTING

MAY 4 2021  
2.30 P.M



**Speaker:**  
Asst. Prof. Dr Jamaluddin Abdullah  
Dean  
School of Mechanical Engineering



Introduction to SMCC by:  
Dr Ramdziah Md Nasir  
Coordinator  
Quality & Corporate Unit  
School of Mechanical Engineering

Organized by: Smart Manufacturing Competence Center (SMCC@USM)

LINK TO REGISTER:

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# 14.0 TALK SERIES 3:

## **CAD/CAM PRINTING TECHNOLOGY AS ENABLER FOR INDUSTRY 4.0**

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**JUNE 29, 2021, 2.30 P.M**



**Leader/Speaker:**  
Associate Prof. Dr. Mohd Salman  
bin Abu Mansor

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# 14.0 TALK SERIES 2:

# INDUSTRIAL ROBOT SYSTEM FOR SMART FACTORY

MAY 25 | 2021, 2.30 P.M



**Leader:**  
**Dr. Norzalilah bt Mohamad Nor**



**Speaker:**  
**Associate Prof. Dr. Zahurin A. Samad**

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# 14.0 TALK SERIES 4:

## Materials for Additive Manufacturing: Metal, Ceramic And Polymer

**JULY 27, 2021**

**2.30 p.m**



Speaker 1:  
Associate Prof  
Dr. Zuratul  
Ain A Hamid



Speaker 2:  
Ts. Dr. Yanny  
Marliana  
Baba Ismail



Leader/Speaker 3:  
Prof. Ir.Ts. Dr.  
Zuhailawati  
bt Hussain

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# 14.0 TALK SERIES 5:

# LEAN SIX SIGMA MANUFACTURING

**August 24 ,2021  
2.30 p.m**



Leader/Speaker 1:  
Dr. Hasnida Ab Samat



Speaker 2:  
Dr. Nur Amalina Muhammad

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14.0 TALK SERIES 6:

# SYSTEM INTEGRATION

On July 9 2021, 2.30 p.m

SPEAKER: DR AHMAD ZAHFRAN AHMAD MAZLAN



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# 14.0 TALK SERIES 7:

# PRODUCTION SIMULATION AND OPTIMIZATION

OCTOBER 27, 2021 , 2.30 P.M



**SPEAKER:**

Associate Prof. Dr. Chin Jeng Feng

Organized by: Smart Manufacturing Competence Center (SMCC@USM)

**LINK TO REGISTER:**

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