

PROGRAMME TENTATIVE

Time	Title	Speaker
2.15 – 2.30 pm	Opening speech	
2.30 – 2.50 pm	Next Generation Sequencing of Colorectal Cancer in UMBI - Paving The Routes For Precision Medicine	Dr. Nurul Syakima Ab Mutalib Research Fellow UMBI
2.50 – 3.10 pm	Next-Generation Sequencing and its Applications in Medicine	Su-Boon Chua Application Scientist Codon Genomics Sdn Bhd
3.10 – 3.30 pm	Type 2 diabetes Predictive model using GWAS: A diverse Malaysian Cohort (TMC) Population Study	Dr. Noraidatulakma Abdullah Research Fellow UMBI
3.30 – 3.50 pm	Machine Learning in Medical Diagnosis: A Case Study with Wisconsin Breast Cancer Data Set	Ching-Yee Lau Data Scientist Codon Genomics Sdn Bhd
3.50 – 4.10 pm	Research Fellow UMBI The Bayesian Paradigm in Modern Data Analytics	Dr. Muhammad Irfan Abdul Jalal Research Fellow UMBI
4.10 – 4.30 pm	Big Data Ecosystem for Precision Medicine	Dr. Wei-Kang Lee Senior Application Scientist Codon Genomics Sdn Bhd
4.30 – 5.00 pm	Q&A and closing	