

Draft Program as on 1 June 2026				
Start	End	Monday, 14 September 2026		
800	900	Registration & Welcome Coffee		
		Hotel Royale Chulan		
930	1100	Room 1	Room 2	Room 3
		Worshop 1: Exploring the new Ensembl data platform Presenters: Dr. Aleena Mushtaq, EMBL-EBI, United Kingdom	Worshop 3: A systems biology approach to building gene networks using single-cell RNA-seq data Presenters: Dr. Gokce Oguz), Agency for Science, Technology and Research, Singapore & Dr. Adaikalavan Ramasamy, Agency for Science, Technology and Research, Singapore	Worshop 5: Integrating AI and network biology in cancer bioinformatics: From multi-omics data to precision therapeutic insights Presenters: Ms. Pooja Singh, Jawaharlal Nehru University, India & Pushpender Singh Chandel, Jawaharlal Nehru University, India
1100	1130	Morning tea		
1130	1300	Room 1	Room 2	Room 3
		Worshop 1: Exploring the new Ensembl data platform Presenters: Dr. Aleena Mushtaq, EMBL-EBI, United Kingdom	Worshop 3: A systems biology approach to building gene networks using single-cell RNA-seq data Presenters: Dr. Gokce Oguz), Agency for Science, Technology and Research, Singapore & Dr. Adaikalavan Ramasamy, Agency for Science, Technology and Research, Singapore	Worshop 5: Computational Network Analysis of Omics Data Presenters: Ms. Pooja Singh, Jawaharlal Nehru University, India & Pushpender Singh Chandel, Jawaharlal Nehru University, India
1300	1330	Lunch (tbc)		
1330	1500	Room 1	Room 2	Room 3
		Worshop 2: Text to knowledge graph: unlocking science with semantic toolkits Presenters: Ms. Renu Kumari, BRIC-National Institute of Plant Genome Research (BRIC-NIPGR), India	Worshop 4: User-centered approaches for sustainable and impactful bioinformatics services Presenters: Patricia Carvajal-López, EMBL-EBI, United Kingdom	Student Symposium Chair:
1500	1530	Afternoon Tea		
1530	1700	Room 1	Room 2	Room 3
		Worshop 2: Text to knowledge graph: unlocking science with semantic toolkits Presenters: Ms. Renu Kumari, BRIC-National Institute of Plant Genome Research (BRIC-NIPGR), India	Worshop 4: User-centered approaches for sustainable and impactful bioinformatics services Presenters: Patricia Carvajal-López, EMBL-EBI, United Kingdom	Student Symposium Chair:
1700		End of Pre-conference Events		
15th September 2026				
800	900	Registration & Welcome Coffee		Poster setup, Networking
900	950	Opening Ceremony	YB Dato' Seri Diraja Dr. Zambry Abd Kadir	
950	1040	Keynote Lecture 1	Welcome Remarks, Launch, Group Photo	
950	1040	Keynote Lecture 1	Prof. Dr. Habibah A. Wahab (USM) - <i>Global Trends in Bioinformatics and AI</i>	
1040	1110	Morning tea break	Exhibition & Networking	
1110	1240	Oral Session I	Hall A: Computational Genomics & Transcriptomics Hall B: Biodiversity & Environmental Bio	
1240	1400	Lunch and Poster Viewing		Judges & participants interactions
1400	1435	Plenary Speaker 1	Prof. Shandar Ahmad (JNU) - <i>Data-Driven Discovery in Life Sciences</i>	
1435	1600	Oral Session II	Hall A: AI and Machine Learning Hall B: Bioinformatics Education and Open Science	
1600	1700	Coffee Break and Poster Viewing		Judges & participants interactions
16 September 2026				
800	850	Keynote Lecture 2	Prof. Kentaro Tomii (AIST, Japan) - <i>Translation Bioinformatics into Therapeutic</i>	
850	1020	Oral Session III	Hall A: Structural & Functional Bioinformatics Hall B: Health Informatics and Data Integration	
1020	1050	Morning tea break		Exhibition & Networking
1050	1125	Plenary Speaker II	Prof. Dr. Tunku Kamarul Zaman bin Tunku Zainol Abidin (UM) - <i>AI in Biomedical Imaging</i>	
1125	1300	Oral Session IV	Hall A: Structural & Functional Bioinformatics Hall B: Health Informatics and Data Integration	
1300	1400	Lunch & Networking		
1400	1445	Plenary Speaker III	Dr. Adiratna Mat Ripen (IMR, NIH) - <i>Integrating AI and Omics for Precision Health</i>	
1445	1530	APBioNET AGM		
1530	1605	Oral Session V	Hall A: Systems Biology & Network Analysis Hall B: Drug Discovery & Precision Medicine	
1605	1730	Coffee Break and Poster Viewing	Poster Presentation Session Judges & Participant Interaction	

2000	2200	Conference Dinner (Theme: Silver Night) /Cultural Night	Networking & Appreciation Ceremony
17 September 2026			
800	850	Keynote Lecture 3	Prof. Ana Conesa (Spanish National Research Council, Spain) - <i>Transitioning from short to long read transcriptomics: accuracy, bias and analysis challenges.</i>
850	1020	Oral Session VI	Hall A: Systems Biology & Network Analysis Hall B: Drug Discovery & Precision Medicine
1020	1130	Plenary Speaker 4	Prof. Dr. Mohd Firdaus Raih (UKM) - <i>Bioinformatics in Drug Discovery</i>
1055	1130	Morning tea break	
1130	1230	Closing, Award Ceremony and Welcome to APBJC2027	Best Oral, Best Poster, Appreciation Remarks
1230	1330	Lunch Break	
1330	1800	Penang Discovery Tour	Guided Visit to heritage sites (Georgetown UNESCO Zone, Penang Hill, Entopia by Penang Butterfly Farm)
1800		End of Conference	