

Hong Kong Laureate Forum 2025

Day 1 (5 November, Wednesday)

Organiser

香港
HONG
KONG
桂冠論壇
LAUREATE
FORUM



Principal Sponsor

李兆基基金
LEE SHAU KEE FOUNDATION

Major Partner



Time	Programme
Opening Ceremony and Plenary Session <i>Grand Hall, 1/F, Building 12W, Convention Centre 3, Hong Kong Science Park</i>	
9:30 – 10:10	Welcome and Video
	Speeches ➤ Prof Timothy Tong, SBS, BBS, JP, Chairman of the HKLF ➤ The Hon Chan Kwok-ki, GBS, IDSM, JP, Chief Secretary for Administration, the Government of the HKSAR ➤ Dr Colin Lam, GBS, SBS, Vice Chairman of Henderson Land Group and Director of Lee Shau Kee Foundation ➤ Dr Raymond Chan, JP, Chair of The Shaw Prize Foundation
	Kick-off Ceremony & Group Photos
10:10 – 10:45	Keynote Speech <i>Structural Biology in Situ: State-of-the-Art and Prospects for the Future</i> ➤ Prof Wolfgang Baumeister, 2025 Shaw Laureate in Life Science and Medicine
10:45 – 11:15	Break
11:15 – 12:15	Panel Discussion and Q&A <i>Frontier in Science – Emerging Breakthrough</i> ➤ Prof Nigel J Hitchin, 2016 Shaw Laureate in Mathematical Sciences ➤ Prof Matthew Bailes, 2023 Shaw Laureate in Astronomy ➤ Prof Mak Tak Wah, Professor, Department of Pathology at the Li Ka Shing Faculty of Medicine, The University of Hong Kong <i>Host: Prof Kenneth Young, Emeritus Professor, Department of Physics, The Chinese University of Hong Kong</i>
12:30 – 14:30	Networking Lunch <i>The Grand, G/F, 12W, Phase 3, 12 Science Park East Avenue, Hong Kong Science Park</i>
[Parallel Session] Breakout Session <i>Conference Hall 04-05 & 06-07, 2/F, Building 10W, Convention Centre 2, Hong Kong Science Park</i>	
14:45 – 16:45	<u>Astronomy</u> (Conference Hall 04-05) <i>How Gaia is Revolutionising Our Picture of Our Milky Way Galaxy</i> ➤ Prof Michael Perryman, 2022 <i>Convergence in Cosmology</i> ➤ Prof John A Peacock, 2014 <i>Probing the Background of Gravitational Waves with Pulsars</i> ➤ Prof Steven A Balbus, 2013 <i>Moderator: Prof Otto Hannuksela, Assistant Professor, Department of Physics, The Chinese University of Hong Kong</i>
	<u>Life Science and Medicine</u> (Conference Hall 06-07) <i>Degradation Pathway of Proteins Misfolded in the Endoplasmic Reticulum</i> ➤ Prof Kazutoshi Mori, 2014 <i>Targeting the Cell's Stress Pathways for Therapeutic Benefit</i> ➤ Prof Peter Walter, 2014 <i>Moderator: Prof Alice Wong, Professor, Chair of Cancer Biology, School of Biological Sciences, The University of Hong Kong</i>
18:00 – 19:00	Victoria Harbour Tour
19:30 – 21:30	Welcome Dinner <i>Agate, B1/F, M+, 38 Museum Drive, West Kowloon Cultural District, Tsim Sha Tsui</i>

All programme details and/or their locations are subject to change

Hong Kong Laureate Forum 2025

Day 2 (6 November, Thursday)

Organiser



Principal Sponsor



Major Partner



Time	Programme
Plenary Session <i>Grand Hall, 1/F, Building 12W, Convention Centre 3, Hong Kong Science Park</i>	
	Welcome
9:30 – 10:30	Keynote Speech and Q&A <i>Massive Black Holes: Experimental Evidence & Cosmic Evolution</i> ➤ Prof Reinhard Genzel, 2008 Shaw Laureate in Astronomy
10:30 – 11:00	Break
11:00 – 12:00	Panel Discussion and Q&A <i>Biological Intelligence: How Life Sciences Inspire New Frontiers in Data, Diagnostics, and Discovery</i> ➤ Prof Kazutoshi Mori, 2014 Shaw Laureate in Life Science and Medicine ➤ Prof Peter Walter, 2014 Shaw Laureate in Life Science and Medicine <i>Host: Prof Danny Chan, Emeritus Professor, School of Biomedical Sciences, The University of Hong Kong</i>
12:15 – 14:00	Networking Lunch <i>Harbourview Grill, G/F, Building 12E, Phase 2, 12 Science Park East Avenue, Hong Kong Science Park</i>
[Parallel Session] Breakout Session of Mathematical Sciences & Flash Presentation of Life Science and Medicine <i>Conference Hall 04-05 & 06-07, 2/F, Building 10W, Convention Centre 2, Hong Kong Science Park</i>	
14:30 – 15:45	<u>Mathematical Sciences</u> <i>(Conference Hall 04-05)</i> <i>Vector Bundles and Algebraic Curves</i> ➤ Prof Nigel J Hitchin, 2016 <i>Remarks on Unipotent Representations</i> ➤ Prof George Lusztig, 2014 <i>Moderator: Prof Xuhua He, Chair Professor, Department of Mathematics, The University of Hong Kong</i> <u>Life Science and Medicine</u> <i>(Conference Hall 06-07)</i> [Latest List of Presenters]
[Parallel Session] Flash Presentation by Young Scientists <i>Conference Hall 04-05 & 06-07, 2/F, Building 10W, Convention Centre 2, Hong Kong Science Park</i>	
16:00 – 17:45	<u>Astronomy and Mathematical Sciences</u> <i>(Conference Hall 04-05)</i> [Latest List of Presenters] <u>Life Science and Medicine</u> <i>(Conference Hall 06-07)</i> [Latest List of Presenters]
19:00 – 21:00	Networking Dinner <i>The Peak Lookout, G/F, 121 Peak Road, The Peak</i>
21:15	Peak Tram Ride (Downhill)

All programme details and/or their locations are subject to change

Hong Kong Laureate Forum 2025

Day 3 (7 November, Friday)

Organiser



Principal Sponsor



Major Partner



Time	Programme
Inspiring Breakfast Gathering <i>Parc 88, G/F, Building 10W, Convention Centre 2, Hong Kong Science Park</i>	
9:30 – 11:00	Welcome and Opening Remarks Breakfast Gathering
Greater Bay Area Visit For Young Scientists who join this visit, the tour will depart Hong Kong Science Park at 11:00am	
11:30 – 12:30	Poster Presentation by Young Scientists <i>Atrium Link, G/F, Building 10W, Convention Centre 2, Hong Kong Science Park</i>
13:00 – 14:30	Networking Lunch <i>Parc 88, G/F, Building 10W, Convention Centre 2, Hong Kong Science Park</i>
14:30 – 15:15	Thematic Session (for Young Scientists): <i>From Discovery to Application: Bridging the Gap Between Research and Real-World Impact</i> ➤ Prof Francis Chan, Professor, Department of Medicine & Therapeutics, The Chinese University of Hong Kong <i>Parc 88, G/F, Building 10W, Convention Centre 2, Hong Kong Science Park</i>
15:30 – 17:30	[Concurrent Session for Shaw Laureates] School Dialogues: Inspiring the Young Future ➤ Hong Kong Island (Ying Wa Girls' School) - Prof Simon D M White - Prof Reinhard Genzel - Prof Eva Nogales - Prof Kazutoshi Mori <i>Moderator: Prof Jane Dai, Associate Professor, Department of Physics, The University of Hong Kong</i> ➤ Kowloon (Maryknoll Convent School) - Prof John A Peacock - Prof Steven A Balbus - Prof Wolfgang Baumeister - Prof George Lusztig <i>Moderator: Prof Jade Shi, Professor, Department of Physics, Hong Kong Baptist University</i> ➤ New Territories (HKFYG Lee Shau Kee College) - Prof Matthew Bailes - Prof Michael Perryman - Prof Peter Walter - Prof Nigel J Hitchin <i>Moderator: Prof Anderson Shum, Chair Professor of Chemistry and Biomedical Engineering, City University of Hong Kong</i>
15:30 – 17:45	[Concurrent Session for Young Scientists] Lab Visits [List and Details] 1 - Microbiota I-Center (MagIC) & Advanced Biomedical Instrumentation Centre (ABIC) 2 - InnoHK Centre for Translational Stem Cell Biology (InnoHK CTSCB) & Centre for Chinese Herbal Medicine Drug Development Limited 3 - Hong Kong Centre for Cerebro-Cardiovascular Health Engineering (COCHE) & Centre for Novostics 4 - The InnoHK Centre for Eye and Vision Research (CEVR) & Hong Kong Center for Neurodegenerative Diseases (HKCeND) 5 - AI Chip Center for Emerging Smart Systems (ACCESS) & Astronomical Research at The Chinese University of Hong Kong (CUHK)

All programme details and/or their locations are subject to change

Hong Kong Laureate Forum 2025

Day 4 (8 November, Saturday)

Organiser



Principal Sponsor



Major Partner



Time	Programme
Public Forum – The Power of Science <i>Lecture Hall, 1/F, Hong Kong Science Museum, 2 Science Museum Road, Tsim Sha Tsui East</i>	
10:30 – 12:15	Welcome and Opening Remarks
	<i>The Power of Science – From Lab Benches to Lifesaving Cures</i> ➤ Prof Eva Nogales, 2023 Shaw Laureate in Life Science and Medicine <i>Moderator: Prof Patrick Tang, Associate Professor, Department of Anatomical and Cellular Pathology, The Chinese University of Hong Kong</i>
	<i>The Power of Science – Decoding the Universe's Greatest Mysteries</i> ➤ Prof Simon D M White, 2017 Shaw Laureate in Astronomy <i>A 40-year Journey</i> ➤ Prof Reinhard Genzel, 2008 Shaw Laureate in Astronomy <i>Moderator: Prof Quentin Parker, Director, Lab for Space Research, The University of Hong Kong</i>
13:30 – 15:00	Networking Lunch <i>Ballroom C, 7/F, Nina Hotel Tsuen Wan West, 8 Yeung Uk Road, Tsuen Wan, NT</i>
[Parallel Session] Breakout Session <i>Room 2 - 4, 11/F, Nina Hotel Tsuen Wan West, 8 Yeung Uk Road, Tsuen Wan, NT</i>	
15:30 – 17:30	Breakout Sessions
	Astronomy ➤ Prof Matthew Bailes, 2023 ➤ Prof Michael Perryman, 2022 ➤ Prof Simon D M White, 2017 ➤ Prof John A Peacock, 2014 ➤ Prof Steven A Balbus, 2013 ➤ Prof Reinhard Genzel, 2008
	Life Science and Medicine ➤ Prof Wolfgang Baumeister, 2025 ➤ Prof Eva Nogales, 2023 ➤ Prof Kazutoshi Mori, 2014 ➤ Prof Peter Walter, 2014
	Mathematical Sciences ➤ Prof Nigel J Hitchin, 2016 ➤ Prof George Lusztig, 2014
Gala Dinner and Closing Ceremony <i>Ballroom B, 7/F, Nina Hotel Tsuen Wan West, 8 Yeung Uk Road, Tsuen Wan, NT</i>	
17:30 – 18:30	Cocktail Reception <i>Ballroom B Foyer, 7/F, Nina Hotel Tsuen Wan West, 8 Yeung Uk Road, Tsuen Wan, NT</i>
18:30 – 21:30	Gala Dinner and Closing Ceremony
	Speeches ➤ Prof Timothy Tong, SBS, BBS, JP, Chairman of the HKLF ➤ Prof Sun Dong, JP, Secretary for Innovation, Technology and Industry, HKSARG ➤ Dr Colin Lam, GBS, SBS, Vice Chairman of Henderson Land Group and Director of Lee Shau Kee Foundation

All programme details and/or their locations are subject to change