

ICEAN-2022 - A Short Program

Time	Date: 16th of October 2022
18:00-20:00	Registration (The Venue: The Arena at the NEX)
	Date: 17th of October 2022
	The Venue: The Arena at the NEX
7.00-9.30	Registration
9.30-10.00	Opening Ceremony (The Arena)
10.00-10.45	Plenary Lecture 1 Prof. Peidong Yang
10.45-11.30	Plenary Lecture 2 Prof. Debra Bernhardt
11.30-11.50	Photo session & Coffee Break
11.50-12.30	ARC Laureate Lecture 1 Prof. Dmitri Golberg
12.30-13.10	ARC Laureate Lecture 2 Prof. Huanting Wang
13.10-14.00	Lunch
14.00-14.45	Plenary Lecture 3 Prof. Benjamin Eggleton
14.45-15.30	Plenary Lecture 4 Prof Huijun Zhao
15.30-16.10	ARC Laureate Lecture 3 Prof. Yun Liu
16.10-16.25	Coffee Break
16.25-17.05	ARC Laureate Lecture 4 Prof. Christopher Barner-Kowollik
17.05-17.45	ARC Laureate Lecture 5 Prof. Lianzhou Wang
17.45-19.00	Poster Session I (Posters should be placed before the lunch time)

18 th of October 2022					
	The Arena	The Extra	The Vivid	The King St	The Extra 1
8.00-8.45	Plenary Lecture 5 – Prof. Douglas Macfarlane				
	3A	3B	3C	3D	3E
8.50-10.35	3A-KL-1 (Prof. K.K. Pant)	3B-KL-1 (Prof. Antonio Tricoli)	3C-KL-1 (Prof. Adam Lee)	3D-KL-1 (Prof. Michael Stöcker)	3E-IL-1 (Dr. K. Hassan)
	3A-IL-1 (Prof. Yuta Nabae)	3B-IL-1 (Prof. P. Sonar)	3C-IL-1 (Prof. Shaobin Wang)	3D-IL-1 (Prof. K. Shah)	3E-IL-2 (Dr. V.K. Truong)
	3A-IL-2 (Dr. Fengwang Li)	3B-IL-2 (Dr.A. Schiffrin)	3C-IL-2 (Dr. E. Lovell)	3D-IL-2 (Prof. H. Yoshitake)	3E-IL-3 (Dr. P. Kumar)
	3A-IL-3 (Dr. Dipan Kundu)	3B-IL-3 (Dr. J. Allen)	3C-IL-3 (Dr. Xiaoguang Duan)	3D-IL-3 (Dr. A. Garcia-Bennett)	3E-IL-4 (Dr. Yunxia Yang)
10.35-10.50	Coffee Break				
10.50-13.10	3A-IL-4 (Prof. Ziqi Sun)	3B-IL-4 (A/Prof. Yulin Zhong)	3C-IL-4 (Prof. S. Walia)	3D-IL-4 (Prof. Z. Huang)	3E-IL-5 (Prof. S. Wataru)
	3A-IL-5 (Dr. Jianfeng Mao)	3B-IL-5 (Prof. Z. Chen)	3C-IL-5 (Dr. M.Kyung Kang)	3D-IL-5 (A/Prof. Rakesh Joshi)	3E-IL-6 (Dr. D. Mohotti)
	3A-IL-6 (Prof. Deepak Dubal)	3B-IL-6 (Dr. Asim Riaz)	3C-IL-6 (Dr. M. Batmunkh)	3D-IL-6 (A/Prof. C. Holdsworth)	3E-IL-7 (Dr. Guohua Jia)
	3A-IL-7 (Dr. Bin Luo)	3B-IL-7 (Dr. Zengxia Pei)	3C-IL-7 (A/prof. P. Pasbakhsh)	3D-IL-7 (Dr. R. Mukti)	3E-IL-8 (Dr. Hiroyuki Asakura)
	3A-IL-8 (Dr. Xunyu Lu)	3B-IL-8 (Dr. K.A. Usman)	3C-IL-8 (Dr. A. Thornton)	3D-IL-8 (A/Prof. A. Patra)	3E-IL-9 (Prof. R. Narayan)
	3A-OP-1 (N. Corrigan)	3B-OP-1 (Ding Zhang)	3C-OP-1 (S.A. Khan)	3D-OP-1 (Dr. P. Sivakumar)	3E-OP-1 (Lingyi Peng)
13.10-14.00	Lunch				
14.00-14.45	Plenary Lecture 6 – Prof. Prashant V. Kamat				
	4A	4B	4C	4D	4E
14.50-16.35	4A-KL-1 (Prof. Xiwang Zhang)	4B-KL-1 (Prof. Baohua Jia)	4C-KL-1 (Prof. Karen Wilson)	4D-KL-1 (Prof. Xinchun Wang)	
	4A-IL-1 (Prof. Zhenxiang Cheng)	4B-IL-1 (Prof. Naoki Yabuuchi)	4C-IL-1 (Prof. D. Bahadur)	4D-IL-1 (Prof. R. Vaidhyanathan)	
	4A-IL-2 (Prof. Chuan Zhao)	4B-IL-2 (A/Prof. Neeraj Sharma)	4C-IL-2 (Dr. Liang Wang)	4D-IL-2 (Dr. A. Simonov)	
	4A-IL-3 (Dr. J.H. Yang)	4B-IL-3 (Dr. Zhaojun Han)	4C-IL-3 (Prof. Y. Darma)	4D-IL-3 (A/Prof. Sui Zhang)	
16.35-16.50	Coffee Break				
16.50-18.20	4A-IL-4 (Prof. B.S. Ramamoorthy)	4B-IL-4 (Prof. R. Jayavel)	4C-IL-4 (Prof. Silviya Gradečak)	4D-IL-4 (Dr. Cui Ying Toe)	
	4A-IL-5 (Dr. Fangfang Chen)	4B-IL-5 (A/Prof. Porun Liu)	4C-IL-5 (A/Prof. S. Kumar)	4D-IL-5 (Dr. Frank Natali)	
	4A-IL-6 (Dr. V.Q. Trung)	4B-IL-6 (Dr. Zelio Fusco)	4C-IL-6 (Prof. Da-Wei Wang)	4D-IL-6 (Dr. J. Lee)	
	4A-OP-1 (Jihyeong Lee)	4B-OP-1 (Xiaoyan Jin)	4C-OP-1 (Jun Xiao)	4D-OP-1 (Sun Yiang)	
18.30-19.30	Nobel Laureate Lecture: Prof. Jene-Marie Lehn				

19 th of October 2022				
	The Arena	The Extra	The Vivid	The King St
8.00-8.45	Plenary Lecture 7 – Prof. Mauricio Terrones			
	5A	5B	5C	5D
8.50-10.35	5A-KL-1 (Prof. Raman Singh)	5B-KL-1 (Prof. Yuerui Liu)	5C-KL-1 (A/Prof. Slaven Garaj)	5D-KL-1 (Prof. S. Adeloju)
	5A-IL-1 (Prof. Seung-Wan Song)	5B-IL-1 (A/Prof. D. Jones)	5C-IL-1 (Dr. A. Solntsev)	5D-IL-1 (Prof. E. Blanch)
	5A-IL-2 (Dr. Dewei Chu)	5B-IL-2 (Dr. T. Fallon)	5C-IL-2 (Prof. M. Jacob)	5D-IL-2 (Dr. L. Parker)
	5A-IL-3 (Prof. Uma Sharma)	5B-IL-3 (Dr. M. Rybachuk)	5C-IL-3 (Prof. A. Malik)	5D-IL-3 (A/Prof. M. Shafiei)
10.35-10.50	Coffee Break			
10.50-13.10	5A-IL-4 (Prof. S. Lodha)	5B-IL-4 (Dr. K. Tashiro)	5C-IL-4 (Prof. E. Rivard)	5D-IL-4 (Prof. G. Mao)
	5A-IL-5 (Prof. P. K. Giri)	5B-IL-5 (A/Prof. M. Muellner)	5C-IL-5 (Prof. N. Motta)	5D-IL-5 (A/Prof. R. Ramanathan)
	5A-IL-6 (Dr. M. Mirkhalaf)	5B-IL-6 (Dr. Amir Karton)	5C-IL-6 (Dr. Qingdong Ou)	5D-IL-6 (Dr. S.N. Talapaneni)
	5A-IL-7 (Prof. S. Dimitrijević)	5B-IL-7 (A/Prof. J. Yi)	5C-IL-7 (Dr. S. Chen)	5D-IL-7 (Dr. S. Castelletto)
	5A-IL-8 (A/Prof. W. Yang)	5B-IL-8 (Dr. R. Goreham)	5C-IL-8 (Prof. H.Y. Woo)	5D-IL-8 (Dr. Y. Lu)
	5A-OP-1 (K. Tripathi)	5B-OP-1 (B. Khan)	5C-OP-1 (A. Joherul)	5D-OP-1 (D. Misra)
13.10-14.00	Lunch			
14.00-14.45	Plenary Lecture 8 – Prof. Katsuhiko Ariga			
	6A	6B	6C	6D
14.50-16.35	6A-KL-1 (Prof. D.D. Sharma)	6B-KL-1 (Prof. Lan Fu)	6C-KL-1 (Prof. John Canning)	6D-KL-1 (Prof. Jun Ma)
	6A-IL-1 (Dr. Zi Sophia Gu)	6B-IL-1 (Prof. K. Kinbara)	6C-IL-1 (Dr. J. Bullock)	6D-IL-1 (Prof. Hyun Jung)
	6A-IL-2 (A/Prof. P. Sharma)	6B-IL-2 (Dr. Paul Shaw)	6C-IL-2 (Dr. L. Narasimhan)	6D-IL-2 (Dr. K. Liang)
	6A-IL-3 (A/ Prof. Dongchen Qi)	6B-IL-3 (Prof. Maan Alkaisi)	6C-IL-3 (A/Prof. G. Lakhwani)	6D-IL-3 (Prof. A. Kanjilal)
16.35-16.50	Coffee Break			
16.50-18.20	6A-IL-4 (Prof. John Bell)	6B-IL-4 (Dr. D. Dhawale)	6C-IL-4 (A/Prof. Ahmad Jabbarzadeh)	6D-IL-4 (A/Prof. D. Sajan)
	6A-IL-5 (Dr. Radha Boya)	6B-IL-5 (Prof. Anindya Datta)	6C-IL-5 (Dr. David Huang)	6D-IL-5 (Dr. G. Singh)
	6A-IL-6 (Dr. Nadim Darwish)	6B-IL-6 (Dr. Wenxin Mao)	6C-IL-6 (Dr. T.T. Tran)	6D-IL-6 (Dr. M. Nomvar)
	6A-OP-1 (Dr P.C. Sherrell)	6B-OP-1 (S. Kottooli)	6C-OP-1 (Phi Hung Dao)	6D-OP-1 (Jeongown Park)
18:20-19:20	Poster Session II			

20 th of October 2022				
	The Arena	The Extra	The Vivid	The King St
8.00-8.45	Plenary Lecture 9 – Prof. Frank Caruso			
	7A	7B	7C	7D
8.50-10.35	7A-KL-1 (Prof. Cyrille Boyer)	7B-KL-1 (Prof. Madhu Baskaran)	7C-KL-1 (Prof. Brett Neilan)	7D-KL-1 (Prof. R. Murugavel)
	7A-IL-1 (Prof. Paul Dastoor)	7B-IL-1 (Prof. K. Fukuda)	7C-IL-1 (Prof. N. McMillan)	7D-IL-1 (Prof. G. Andersson)
	7A-IL-2 (Prof. D. Evans)	7B-IL-2 (Dr. H. Frisch)	7C-IL-2 (A/Prof. G. Such)	7D-IL-2 (Dr. Zhi Li)
	7A-IL-3 (Dr. Ryan Shaw)	7B-IL-3 (Dr. S. Muniysamy)	7C-IL-3 (Dr. J. Paul)	7D-IL-3 (Dr. J. Martin)
10.35-10.50	Coffee Break			
10.50-13.10	7A-IL-4 (Dr. G. Wilson)	7B-IL-4 (A/Prof. N.J. Ekins-Daukes)	7C-IL-4 (Prof. P. Tanwar)	7D-IL-4 (Prof. J. Cole)
	7A-IL-5 (Prof. Per Zetterlund)	7B-IL-5 (A/Prof. Y. Itoh)	7C-IL-5 (Prof. S. Wise)	7D-IL-5 (Dr. Fan Wang)
	7A-IL-6 (A/Prof. Pu Xiao)	7B-IL-6 (Dr. Dawei Su)	7C-IL-6 (A/Prof. M. MacGregor)	7D-IL-6 (Dr. K. Ramadass)
	7A-IL-7 (Dr. Xinwei Guan)	7B-IL-7 (Dr. Lei Bao)	7C-IL-7 (A/Prof. I. Grainge)	7D-IL-7 (Prof. Takao Mori)
	7A-IL-8 (Dr. E. Levy)	7B-IL-8 (Dr. R Unnithan)	7C-IL-6 (Prof. M. Cairns)	7D-IL-8 (Dr. G. Bhagwat)
	7A-OP-1 (P. Myagmarsereejid)	7B-OP-1 (Dr. D.D.Y. Setsoafia)	7C-OP-1 (Dr. K. Naik)	7D-OP-1 (Dr. R. Bright)
13.10-14.00	Lunch			
14.00-14.45	Plenary Lecture 10 – Prof. Chennupati Jagadish			
	8A	8B	8C	8D
14.50-16.35	8A-KL-1 (Prof. N-T Nguyen)	8B-KL-1 (Prof. Krasimir Vasilev)	8C-KL-1 (Prof. Mainak Majumder)	8D-KL-1 (Prof. Hyoyoung Lee)
	8A-IL-1 (Prof. A. Fleming)	8B-IL-1 (Prof. C. Hagemeyer)	8C-IL-1 (Prof. Y. Amao)	8D-IL-1 (Prof. Rongkun Zhang)
	8A-IL-2 (Dr. R. Babarao)	8B-IL-2 (Dr. C. Valery)	8C-IL-2 (Dr. C.V. Yelamaggad)	8D-IL-2 (Dr. Manoj Sharma)
	8A-IL-3 (Prof. G. Metha)	8B-IL-3 (Prof. F. Dehghani)	8C-IL-3 (Prof. T. Hoang)	8D-IL-3 (Dr. Nishar Hameed)
16.35-17.00	Coffee Break			
17.00-18.00	Nobel Laureate Lecture Prof. Andre Geim			
18.30-20.30	Banquet (The Arena Room)			

21 st of October 2022				
	The Arena	The Extra	The Vivid	The King St
8.00-8.45	Plenary Lecture 11 – Prof. Sean Smith			
	9A	9B	9C	9D
8.50-10.35	9A-KL-1 (Prof. Jeffrey Reimers)	9B-KL-1 (Prof. John Wang)	9C-KL-1 (Prof. Vipul Bansal)	9D-KL-1 (Prof. Thomas Nann)
	9A-IL-1 (Prof. Alister Page)	9B-IL-1 (A/Prof. T. Palanisami)	9C-IL-1 (Dr. Franklin Gregory)	9D-IL-1 (Prof. T. Duignan)
	9A-IL-2 (Prof. K. Williams)	9B-IL-2 (Dr. E. Tavakkoli)	9C-IL-2 (Prof. Jing Wei)	9D-IL-2 (Dr. T. Simovich)
	9A-IL-3 (Dr. P. Vijayakumar)	9B-IL-3 (Dr. C. Fang)	9C-IL-3 (Prof. Jatin Rath)	9D-IL-3 (Prof. Kazuo Miyamura)
10.35-10.50	Coffee Break			
10.50-13.10	9A-IL-4 (Prof. Marco Fronzi)	9B-IL-4 (A/Prof. Roger Liang)	9C-OP1 (N. Matharoo)	9D-OP1 (Han Chen)
	9A-IL-5 (Dr. Tu Le)	9B-IL-5 (Dr. Khay Fong)	9C-OP2 (J. Liang)	9D-OP2 (Shengxiang Zhang)
	9A-IL-6 (Dr. M. Lessio)	9B-IL-6 (Dr. Hao Song)	9C-OP3 (Yu Kita)	9D-OP3 (Dr. Xun Geng)
	9A-IL-7 (Prof. N. Thamwattana)	9B-IL-7 (Prof. K. Maeda)	9C-OP4 (S. Khoshk Rish)	9D-OP4 (Tao Huang)
	9B-IL-8 (Dr. Asaph Widmer-Cooper)	9B-IL-8 (Dr. B.Akhavan)	9C-OP5 (D. Gunawan)	9D-OP5 (A. Mano)
	9A-OP-1 (K. Stevens)	9B-OP-1 (M. Nune)	9C-OP6 (Dr. N.A.Khan)	9D-OP6 (M. Carbery)
			9C-OP7 (M. A. Lawn)	9D-OP7 (Dr. K. S. Ram)
			9C-OP8 (A. Asif)	9D-OP8 (Seongbeen Kim)
13.10-14.00	Lunch			
14.00-14.45	Plenary Lecture 12 - Prof. Dongyuan Zhao			
	10A	10B	10C	10D
14.50-16.05	10A-KL-1 (Prof. Il-Doo Kim)	10B-KL-1 (Prof. Yuan Chen)	10C-KL-1 (Prof. Colin Raston)	10D-KL-1 (Prof. M. F. Mousavi)
	10A-OP1 (N. Rafique)	10B-OP1 (Huan Doan)	10C-OP1 (Nana Lyu)	10D-OP1 (Marjana Yeasmin)
	10A-OP2 (Shujie Zhou)	10B-OP2 (P. Pandey)	10C-OP2 (Yueying Cao)	10D-OP2 (Dr. Zahra Sobhani)
	10A-OP3 (Dr.I. Ahmed)	10B-OP3 (Bristy Mukherjee)	10C-OP3 (Tiexin Li)	10D-OP3 (Dr. Nkem B. Iroha)
16.05-16.20	Coffee Break			
16.20-17.05	Plenary Lecture 13 - Prof. Ferdi Schüth			
17.05-17.50	Plenary Lecture 14 – Prof. Luis M. Liz-Marzán			
17.50-17.55	Closing Remarks			

Session Details

Sessions	Topics	Sessions	Topics
17th of October 2022			
1 and 2	Plenary Lectures 1 & 2 and ARC Laureate Symposium		
18th of October 2022			
3A	Energy Storage and Conversion I	4A	Electrocatalysis I
3B	Energy Applications	4B	Energy Storage Conversion II
3C	Heterogeneous Catalysis I	4C	Heterogeneous Catalysis II
3D	Nanostructured Materials I	4D	Nanocatalysis
3E	Nanomaterials/Biomaterials I		
19th of October 2022			
5A	Layered Materials/Electrocatalysis II	6A	Layered Materials I
5B	Photonic Materials/Optoelectronic I	6B	Photonic Materials/Optoelectronic II/Electrocatalysis
5C	Layered Materials II	6C	Optoelectronic Materials III
5D	Nanosensors I	6D	Nanostructured Materials II
20th of October 2022			
7A	Soft and photovoltaic materials	8A	Nanomaterials/Nanodevices
7B	Heterogeneous Catalysis-A	8B	Biomaterials III
7C	Biomaterials II	8C	Nanostructured Materials III
7D	Nanostructured Materials-IV	8D	Optoelectronic Materials IV
21st of October 2022			
9A	Theoretical Calculations/Modelling	10A	Nanostructured Materials-V
9B	Nanomaterials/Biomaterials/Environmental Applications	10B	Nanostructured Materials-VI
9C	Nanostructured Materials	10C	Nanostructured Materials-VII
9D	Energy Storage and Conversion III	10D	Nanostructured Materials-VIII

PL- Plenary Talk (45 Minutes); **LL** – Laureate Lecture (40 Minutes); **KL** - Keynote Lecture (30 minutes)
IL- Invited Lecture (25 Minutes); **OP** - Oral Presentation (15 Minutes)

Note 1: Opening Ceremony, the Plenary Talks (1-13), ARC Laureate Symposium, Nobel Laureate Talks, the Banquet and the closing ceremony will be held at the Arena Hall.

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