


ICAPPP 2018 Program

Tuesday, December 18th, 2018														
8:00-8:30	<i>Registration @Chulalongkorn University Main Auditorium</i>													
8:30-9:00	Celebrating PPC 30 Years and Opening Ceremony Part I: PPC 30 Years of Establishment Introductory of PPC by Prof. Suwabun Chirachanchai (PPC Dean) Congratulation Message and Appreciation Message to the 4 Partnership Universities by Prof. Bundhit Eua-arporn (President of Chulalongkorn University) Part II: PPC Moving Forward Goal of Moving Forward by Prof. Suwabun Chirachanchai (PPC Dean) Moving Forward Message by Mr. Prasert Bunsumpun (Chairman of PPC Advisory Board) Part III: ICAPPP2018 Opening Ceremony Briefing of the Conference by Prof. Suwabun Chirachanchai (Chairman of ICAPPP2018) Opening Remarks by Dr. Tevin Vongvanich (Former CEO and President of PTT Public Company Limited and Chairman of the Power of Innovation Foundation) <i>MC : N. Nakaprecha</i>													
9:00-9:45	Plenary I : Prof. Ignacio E. Grossmann (Carnegie Mellon University, USA) Topic : The Increasing Scope of Optimization in the Oil and Gas Industry <i>Chair : K. Siemanond</i>													
9:45-10:30	Plenary II : Prof. Krzysztof Matyjaszewski (Carnegie Mellon University, USA) Topic : Macromolecular Engineering by Taming Free Radicals <i>Chair : T. Chaisuwan</i>													
10:30-10:50	<i>Refreshment Break @Main Auditorium Foyer</i>													
Parallel Session @ Maha Chulalongkorn Building														
Room 102		Room 103		Room 105		Room 111		Room 204		Room 205		Room 210		
Time	ESC 1	Time	CIS 1	Time	FPM 1	Time	BIR 1	Time	PRE 1	Time	CBC 1	Time	BIP 1	
<i>Chair: R.</i>		<i>Chair: B. Grady</i>		<i>Chair: T. Xie</i>		<i>Chair: T. Iwata</i>		<i>Chair: S. Yao</i>		<i>Chair: S. C. Jana</i>		<i>Chair: L. Averous</i>		
<i>co-Chair: P. Supaphol</i>		<i>co-Chair: S. T. Dubas</i>		<i>co-Chair: R. Rujiravanit</i>		<i>co-Chair: A. Lertworasirikul</i>		<i>co-Chair: M. Nithitanakul</i>		<i>co-Chair: R. Magaraphan</i>		<i>co-Chair: R. Yoksan</i>		
10:50-11:15	IN: S. Sasaki	10:50-11:15	IN:T. Hagio	10:50-11:20	KN: C. Weder	10:50-11:20	KN: A. Quignard	10:50-11:15	IN: M. Goto	10:50-11:20	KN: I. M. Zloczower	10:50-11:20	KN: H. Uyama	
11:15-11:35	OR: R. Kawatani	11:15-11:35	OR: V. Kittithammavong	11:20-11:40	OR: S. Niyomsin	11:20-11:40	OR: S. Sathronluck	11:15-11:35	OR: A. K. Moe	11:20-11:45	IN: P. Jariyasakoolroj	11:20-11:40	OR: K. Boonpavanitchakul	
11:35-11:55	OR: F. Crestey	11:35-11:55	OR: M. Kato	11:40-12:00	OR: S. Salaluk	11:40-12:05	IN: I. J. Chin	11:35-12:00	IN: K. Limsuwannarot	11:45-12:05	OR: P. Chotiprayon	11:40-12:00	OR: S. Noree	
11:55-12:25	KN: K. Tashiro	11:55-12:15	OR: K. Aramaki	12:00-12:25	IN: D. Crespy	12:05-12:35	KN: S. Wongkasemjit			12:05-12:35	KN: S. Rimdusit	12:00-12:30	KN: M. Matsusaki	
12:30-13:30	<i>Lunch @Prachumkorn Court</i>													
Room 102		Room 103		Room 105		Room 111		Room 204		Room 205		Room 210		
Time	BIR 2	Time	SEN 1	Time	FPM 2	Time	BCG Economy	Time	PRE 2	Time	CBC 2	Time	BIP 2	
<i>Chair: S.</i>		<i>Chair: J. W. Schwank</i>		<i>Chair: C. Weder</i>		<i>Hosted by STI</i>		<i>Chair: N. Phonthammachai</i>		<i>Chair: I. M. Zloczower</i>		<i>Chair: H. Uyama</i>		
<i>co-Chair: M. Phiriyawirut</i>		<i>co-Chair: U. Suriyapraphadilok</i>		<i>co-Chair: H. Manuspiya</i>				<i>co-Chair: A. Charoenseang</i>		<i>co-Chair: S. Phongtamrug</i>		<i>co-Chair: N. Nimitsiriwat</i>		
13:30-14:00	KN: T. Iwata	13:30-14:00	KN: C. Travers	13:30-14:00	KN: S. Agarwal			13:30-16:00	 Part 1 Strategic Policy and Investment for Biorefinery in Thailand (Thai Language Forum)	13:30-13:55	IN: A. Kamimura	13:30-14:00	KN: S. C. Jana	13:30-14:00
14:00-14:25	IN: K. Shikinaka	14:00-14:20	OR: A. Pokprasert	14:00-14:20	OR: P. Wiwatsamphan	14:15-14:35	OR: N. Yamasaki	14:00-14:20		OR: K. Kodchakorn	14:00-14:25	OR: K. Kodchakorn	14:00-14:25	IN: R. Rujiravanit
14:25-14:45	OR: P. Katanyoota	14:20-14:45	IN: K. Faungnawakij	14:20-14:40	OR: S. Hiranphinyophat	14:35-14:55	OR: P. Phanthong	14:20-14:40		OR: P. Jullananun	14:25-14:45	OR: P. Jullananun	14:25-14:45	OR: Y. Niyom
14:45-15:05	OR: G. Gozaydin			14:40-15:10	KN: T. Xie	14:55-15:20	OR: S. Yamamoto	14:40-15:00		OR: W. Luecha	14:45-15:05	OR: W. Luecha	14:45-15:05	OR: S. Phunpee
15:05-15:30	OR: S. Song						IN: T. Kamo	15:00-15:25		IN: Y. Ruksakulpiwat	15:05-15:35	KN: P. Supaphol	15:05-15:35	KN: P. Supaphol
15:30-17:00	<i>Refreshment Break @ Main Auditorium Foyer and Poster Session @ 1st Floor Foyer</i>													


17:00-19:00
ACS on the Road
Event Cocktail
Party

Wednesday, December 19th, 2018

8:00-8:30 Registration @Chulalongkorn University Main Auditorium
 8:30-9:15 Plenary III : **Prof. Neal Tai-Shung Chung** (National University of Singapore)
 Topic : Membranes for Water Treatment
 Chair : **P. Rangsunvigit**
 9:15-10:00 Plenary IV : **Prof. Françoise M. Winnik** (University of Montreal, Canada)
 Topic : Responsive Amphiphilic Polymers: Design and Functions
 Chair : **H. Manuspiya**
 10:00-10:20 Refreshment Break @Main Auditorium Foyer

Parallel Session @ Maha Chulalongkorn Building

Room 102		Room 103		Room 105		Room 111		Room 204		Room 205		Room 210	
Time	PRE 3	Time	ACC 1	Time	SEN 2	Time	FPM 3	Time	REL 1	Time	CBC 3	Time	BIP 3
Chair : M. Goto		Chair: K. Nomura		Chair: S. Saito		Chair: L. Zhu		Chair: C. Nah		Chair: I. M. Zloczower		Chair: X. M. Hu	
co-Chair: U. Thubsuang		co-Chair: S. Jongpatiwut		co-Chair: S. Jitkarnka		co-Chair: S. T. Dubas		co-Chair: R. Magaraphan		co-Chair: P. Jariyasakoolroj		co-Chair: P. Supaphol	
10:20-10:45	IN: N. Kihara	10:20-10:50	KN: M. Driess	10:20-10:50	KN: P. Rangsunvigit	10:20-10:45	IN: S. Sahasithiwat	10:20-10:50	KN: T. Takata	10:20-10:50	KN: H. Ishida	10:20-10:50	KN: D. S. Lee
10:45-11:15	KN: S. Yao	10:50-11:20	KN: C. J. Liu	10:50-11:10	OR: K. Sanglee	10:45-11:05	OR: T. Kertsomboon	10:50-11:10	OR: J. Chouytan	10:50-11:15	IN: N. Phonthammachai	10:50-11:15	IN: H. Manuspiya
11:15-11:35	OR: Y. Iseki	11:20-11:40	OR: P. Rittiron	11:10-11:35	IN: Y. Tominaga	11:05-11:30	IN: F. Sanda	11:10-11:30	OR: S. Pongsathit	11:15-11:35	OR: B. Grady	11:15-11:40	IN: U. Ruktanonchai
11:35-12:00	IN: A. Charoensaeng	11:40-12:00	OR: D. Huang	11:35-12:00	IN: T. Chaisuwan	11:30-11:50	OR: Y. Akae	11:30-11:50	OR: W. Jaikandee	11:35-12:00	IN: A. Sane	11:40-12:10	KN: H. Abe
12:00-12:25	IN: R. Passenier	12:00-12:30	KN: T. Sooknoi	12:00-12:25	IN: A. Arpornwichanop	11:50-12:10	OR: J. Lim	11:50-12:20	KN: J. Sakdapipanich	12:00-12:30	KN: C. Wang	12:10-12:35	IN: P. Zinck
12:30-13:30	Lunch @Prachumkorn Court												


Room 102		Room 103		Room 105		Room 111		Room 204		Room 205		Room 210	
Time	PSE 1	Time	ACC 2	Start	BIR 3	Time	FPM 4	Start	REL 2	Time	ESC 2	Time	BIP 4
Chair : G. N. Jovanovic		Chair: M. Driess		Chair: P. Zinck		Chair: F. Sanda		Chair: T. Takata		Chair: A. Greiner		Chair: D. S. Lee	
co-Chair: K. Siemanond		co-Chair: P. Rangsunvigit		co-Chair: A. Charoensaeng		co-Chair: H. Manuspiya		co-Chair: W. Pasanphan		co-Chair: V. P. Hoven		co-Chair: W. Tachaboonyakiat	
13:30-14:00	KN: D. C. Y. Foo	13:30-14:00	KN: K. Nomura	13:30-14:00	KN: N. Yan	13:30-13:55	IN: V. Intasanta	13:30-14:00	KN: Y. Ikeda	13:30-14:00	KN: R. Advincula	13:30-13:55	IN: R. Yoksan
14:00-14:25	IN: I. Plazl	14:00-14:20	OR: S. Chaimongkolkunasin	14:00-14:25	IN: K. Satoh	13:55-14:15	OR: T. K. Samerpak	14:00-14:25	IN: R. Magaraphan	14:00-14:20	OR: S. Wang	13:55-14:15	OR: M. K. Dang
14:25-14:50	IN: P. Z. Plazl	14:20-14:40	OR: K. Roongraung	14:25-14:45	OR: K. Senesrisakul	14:15-14:35	OR: W. Inthanosorn	14:25-14:45	OR: P. Junkong	14:20-14:45	IN: W. Rungswang	14:15-14:40	IN: W. Punyodom
14:50-15:10	OR: P. Chaiwang	14:40-15:00	OR: S. Sringam	14:45-15:10	IN: K. Saito	14:35-15:05	KN: L. Zhu	14:45-15:05	OR: P. Silakul	14:45-15:05	OR: M. Prawatborisut	14:40-15:10	IN: K. Manokruang
15:10-15:35	IN: U. Suriyapraphadilok	15:00-15:25	IN: N. Saito			15:05-15:35	 NMR Workshop by BRUKER	15:05-15:35	KN: C. Nah				

16:30 Leave for Evening Program
 18:00-21:00 Banquet at Sakuntala A Ballroom, Peninsula Hotel

Thursday, December 20th, 2018


8:00-8:30 Registration @Chulalongkorn University Main Auditorium

17:00-19:00



ACS on the Road
Event Cocktail
Party

*Parallel
Session @
Maha
Chulalongkorn
Building*

Room 102		Room 103		Room 105		Room 111		Room 204		Room 205		Room 210	
Time	PSE 2	Time	ACC 3	Time	CBC 4	Time	BCG Economy	Time	SEN 3	Time	ESC 3	Time	CIS 2
<i>Chair : I. Plazl</i>		<i>Chair : M. Driess</i>		<i>Chair : C. Wang</i>		<i>Hosted by STI</i>		<i>Chair: Y. Tominaga</i>		<i>Chair: K. Tashiro</i>		<i>Chair: S. Chavadej</i>	
<i>co-Chair: U. Suriyaprapadilok</i>		<i>co-Chair: S. Jitkarnka</i>		<i>co-Chair: T. Chaisuwan</i>				<i>co-Chair: U. Thubsuang</i>		<i>co-Chair: S. Phongtamrug</i>		<i>co-Chair: S. Chuangchote</i>	
8:30-9:00	KN: G. N. Jovanovic	8:30-8:55	IN: K. Nakano	8:30-8:50	OR: D. Aussawasathien	8:30-10:40	 Part 2 Strategic Policy and Investment for Biorefinery in Thailand Forum (English Language Forum)	8:30-9:00	KN: J. W. Schwank	8:30-9:00	KN: A. Greiner	8:30-9:00	KN: B. Grady
9:00-9:20	OR: J. Charoenchai	8:55-9:15	OR: Y. Zhao	8:50-9:10	OR: K. Srisawat	9:00-9:30		KN: S. Saito	9:00-9:30	KN: P. Théato	9:00-9:25	IN: S. T. Dubas	
9:20-9:40	OR: N. Angsutorn	9:15-9:40	IN: N. Hinchiranan	9:10-9:35	IN: A. Lertworasirikul	9:30-9:55		IN: V. P. Hoven	9:25-9:45	OR: P. Kanokkarn			
9:40-10:05	IN: K. Siemanond	9:40-10:05	IN: S. Jongpatiwut			9:55-10:20		IN: X. M. Hu	9:45-10:10	IN: S. Kungsanant			
10:20-10:40													
<i>Refreshment Break @Main Auditorium Foyer</i>													
Plenary V : Dr. Nobuyuki Kawashima (Mitsui Chemicals Inc, Japan) Topic : A Role of Bio-based in Circular Economy of the Business Development <i>Chair : S. Chirachanchai</i>													
Announcement of Poster Awards and Presentation Awards													
Closing Ceremony By Prof. Suwabun Chirachanchai (Chairman of ICAPP2018)													
Lunch Pickup & Excursion (2 Routes to choose: The Royal Grand Palace/ Jim Thompson House Museum)													