

# Timetable

November 21 (Thu.)			
8:00-9:00 Registration (2F)			
Main Hall 2A (2F)			
9:00-9:40 Plenary 3 Kazunari DOMEN (Chair: Harry A. Atwater)			
9:40-10:20 Plenary 4 Tatsuya KODAMA (Chair: Richard J. Cogdell)			
10:20-11:00 Plenary 5 Wolfgang LUBITZ (Chair: Yoshiki Higuchi)			
11:00-12:30 Lunch Break			
Hall 3A (3F)	Hall 3B (3F)	Hall 3C (3F)	
Water Splitting 1 (Frank OSTERLOH, Kazuhiro TAKANABE)	PSII (Exp.) (Stenbjörn STYRING)	Biofuels 1 (Peter LINDBLAD, Yutaka AMAO)	
12:30-13:00 Keynote 1-1-1 Ryu ABE	12:30-13:00 Keynote 1-2-1 Michihiro SUGA	12:30-13:00 Keynote 1-3-1 Yoshiki HIGUCHI	
13:00-13:20 Invite 1-1-1 Li-Zhu WU	13:00-13:30 Keynote 1-2-2 Holger DAU	13:00-13:20 Invite 1-3-1 Tomohisa HASUNUMA	
13:20-13:40 Invite 1-1-2 Reiner Sebastian SPRICK		13:20-13:40 Invite 1-3-2 Shota ATSUMI	
13:40-13:55 Oral 1-1-1 Mariia PAVLIUK	13:30-13:50 Invite 1-2-1 Takumi NOGUCHI	13:40-13:55 Oral 1-3-1 Rui MIAO	
13:55-14:10 Oral 1-1-2 Yutaka TAKAGUCHI	13:50-14:05 Oral 1-2-1 Nobuo KAMIYA	13:55-14:10 Oral 1-3-2 Henna MUSTILA	
14:10-14:25 Oral 1-1-3 Martijn A. ZWIJNENBURG	14:05-14:20 Oral 1-2-2 Miwa SUGIURA	14:10-14:25 Oral 1-3-3 Jörg TOEPEL	
	14:20-14:35 Oral 1-2-3 Robin PURCHASE		
14:35-15:00 Coffee Break (3F)			
November 20 (Wed.)	Water Splitting 2 (Li-Zhu WU, Reiner Sebastian SPRICK)	Light-Harvesting 1 (Hitoshi TAMIAKI)	Bioenzymes 1 (Nicolas PLUMERE, Tomohisa HASUNUMA)
15:00-16:30 Registration (2F)	15:00-15:30 Keynote 2-1-1 Frank OSTERLOH	15:00-15:30 Keynote 2-2-1 Richard J. COGDELL	15:00-15:30 Keynote 2-3-1 Yutaka AMAO
	15:30-15:50 Invite 2-1-1 Kazuhiro TAKANABE	15:30-15:50 Invite 2-2-1 Yoshitaka SAGA	15:30-15:50 Invite 2-3-1 Jiangyun WANG
	15:50-16:10 Invite 2-1-2 Sophia HAUSSENER	15:50-16:10 Invite 2-2-2 Takehisa DEWA	15:50-16:10 Invite 2-3-2 Peter LINDBLAD
	16:10-16:25 Oral 2-1-1 Mai TAKASHIMA	16:10-16:25 Oral 2-2-1 Fabio CUCINOTTA	16:10-16:25 Oral 2-3-1 Vasilis NIKOLAOU
Main Hall 2A (2F)	16:25-16:40 Oral 2-1-2 Tomoko YOSHIDA	16:25-16:40 Oral 2-2-2 Ken-ichi YAMANAKA	16:25-16:40 Oral 2-3-2 Jiro HARADA
16:30-16:50 Opening Address	16:40-16:55 Oral 2-1-3 Yugo MISEKI	16:40-16:55 Oral 2-2-3 Fausto PUNTORIERO	
16:50-17:30 Plenary 1 Vincent ARTERO (Chair: Osamu Ishitani)	16:55-17:30 Coffee Break		
17:30-18:10 Plenary 2 Jian-Ren SHEN (Chair: Wolfgang Lubitz)	17:30-19:30 Poster Session 1 Main Hall 2B (2F)		
18:10-18:30 Break			
18:30-20:00 Welcome Reception Main Hall 2B (2F)			

November 22 (Fri.)

8:00-9:00 Registration (2F)

Main Hall 2A (2F)

9:00-9:40 Plenary 6  
Can LI (Chair: Haruo Inoue)

9:40-10:20 Plenary 7  
Erwin REISNER (Chair: Leif Hammarström)

10:20-11:00 Plenary 8  
Andrea FANTUZZI (Chair: HitoshiTamiaki)

11:00-12:30 Lunch Break

Luncheon Seminar  
Prateek DONGARE (Springer Nature, UK)  
Hall 3C (3F)

Hall 3A (3F)	Hall 3B (3F)	Hall 3C (3F)
Water Splitting 3 (Sophia HAUSSENER, Sascha OTT)	Light-Harvesting 2 (Richard J.COGEDELL)	Bioenzymes 2 (Jinagyun WANG & Jiro HARADA)
12:30-13:00 Keynote 3-1-1 Licheng SUN	12:30-13:00 Keynote 3-2-1 Franz-Josef SCHMITT	12:30-13:00 Keynote 3-3-1 Nicolas PLUMERE
13:00-13:20 Invite 3-1-1 Haruo INOUE	13:00-13:20 Invite 3-2-1 Tatsuya TOMO	13:00-13:20 Invite 3-3-1 Bojana GINOVSKA
13:20-13:40 Invite 3-1-2 Kevin SIVULA	13:20-13:40 Invite 3-2-2 Seiu OTOMO	13:20-13:40 Invite 3-3-2 Chihiro AZAI
13:40-13:55 Oral 3-1-1 Sergii SHYLIN	13:40-13:55 Oral 3-2-1 Yoshifumi UENO	13:40-13:55 Oral 3-3-1 Starla GLOVER
13:55-14:10 Oral 3-1-2 Atsushi KOBAYASHI	13:55-14:10 Oral 3-2-2 Yutaka SHIBATA	13:55-14:10 Oral 3-3-2 Haining TIAN
14:10-14:25 Oral 3-1-3 Georgios CHARALAMBIDIS		
14:25-15:00 Coffee Break		
Water Splitting 4 (Licheng SUN, Kevin SIVULA)	Adv. Spec. & Theo. 1 (Akihito ISHIZAKI)	CO <sub>2</sub> Reduction 1 (Takeshi MORIKAWA, Sven RAU)
15:00-15:30 Keynote 4-1-1 Jae Sung LEE	15:00-15:30 Keynote 4-2-1 Michael R. WASIELEWSKI	15:00-15:30 Keynote 4-3-1 Etsuko FUJITA
15:30-15:50 Invite 4-1-1 Kazuhiro SAYAMA	15:30-16:00 Keynote 4-2-2 Leif HAMMARSTRÖM	15:30-15:50 Invite 4-3-1 Ho-Jin SON
15:50-16:10 Invite 4-1-2 Sascha OTT	16:00-16:20 Invite 4-2-1 Hongxian HAN	15:50-16:10 Invite 4-3-2 Akihiko KUDO
16:10-16:25 Oral 4-1-1 Tarek A. KANDIEL	16:20-16:35 Oral 4-2-1 Ken ONDA	16:10-16:25 Oral 4-3-1 Kei INUMARU
16:25-16:40 Oral 4-1-2 Hironobu OZAWA	16:35-16:50 Oral 4-2-2 Koichi YAMASHITA	16:25-16:40 Oral 4-3-2 Qian WANG
16:40-16:55 Oral 4-1-3 Ludovic TROIAN-GAUTIER	16:50-17:05 Oral 4-2-3 Naoya MURAKAMI	16:40-16:55 Oral 4-3-3 Xiao LIU
17:05-17:30 Coffee Break		

17:30-19:30 Poster Session 2  
Main Hall 2B (2F)

November 23 (Sat.)		
8:00-9:00 Registration (2F)		
Main Hall 2A (2F)		
9:00-9:40 Plenary 9 Harry A. ATWATER (Chair: Akihiko Kudo)		
9:40-10:20 Plenary 10 James DURRANT (Chair: Ryu Abe)		
10:20-11:00 Plenary 11 Rienk van GRONDELLE (Chair: Hideki Hashimoto)		
11:00-12:30 Lunch Break  Luncheon Seminar James DURRANT, Ryu ABE, Charlie MARSHALL (The Royal Society of Chemistry, UK) Hall 3C (3F)		
Hall 3A (3F)	Hall 3B (3F)	Hall 3C (3F)
Water Splitting 5 (Jae Sung LEE, Tohru WADA)	Adv. Spec. & Theo. 2 (Hideki HASHIMOTO)	CO <sub>2</sub> Reduction 2 (Etsuko FUJITA, Xiao LIU)
12:30-13:00 Keynote 5-1-1 Roel van de KROL	12:30-13:00 Keynote 5-2-1 Thomas RENGER	12:30-13:00 Keynote 5-3-1 Osamu ISHITANI
13:00-13:20 Invite 5-1-1 Marcella BONCHIO	13:00-13:20 Invite 5-2-1 Tae Kyu AHN	13:00-13:20 Invite 5-3-1 Sebastiano CAMPAGNA
13:20-13:40 Invite 5-1-2 Masayuki YAGI	13:20-13:40 Invite 5-2-2 Akihito ISHIZAKI	13:20-13:40 Invite 5-3-2 Takeshi MORIKAWA
13:40-13:55 Oral 5-1-1 Ailong LI	13:40-13:55 Oral 5-2-1 Tae Kyu KIM	13:40-13:55 Oral 5-3-1 Hiromu KUMAGAI
13:55-14:10 Oral 5-1-2 Shigeyuki MASAOKA	13:55-14:10 Oral 5-2-2 Daisuke KOSUMI	13:55-14:10 Oral 5-3-2 Souvik ROY
14:10-14:25 Oral 5-1-3 Yasuhiro FUNAHASHI	14:10-14:25 Oral 5-2-3 Hiroshi ISOBE	14:10-14:25 Oral 5-3-3 Akira YAMAGUCHI
14:25-15:00 Coffee Break		
Water Splitting 6 (Roel van de KROL, Masayuki YAGI)	PSII (Theo.) (Kizashi YAMAGUCHI)	Biofuels 2 (Haining TIAN, Seigo SHIMA)
15:00-15:30 Keynote 6-1-1 Kyung Byung YOON	15:00-15:30 Keynote 6-2-1 Dimitrios A. Pantazis	15:00-15:30 Keynote 6-3-1 Olaf KRUSE
15:30-15:50 Invite 6-1-1 Ken SAKAI	15:30-16:00 Keynote 6-2-2 Johannes MESSINGER	15:30-15:50 Invite 6-3-1 Eric Maréchal
15:50-16:05 Oral 6-1-1 Emmanouil GIANNOUDIS		15:50-16:10 Invite 6-3-2 Seigo SHIMA
16:05-16:20 Oral 6-1-2 Murielle CHAVAROT-KERLIDOU	16:00-16:20 Invite 6-2-1 Nick COX	16:10-16:25 Oral 6-3-1 Hideaki OGATA
16:20-16:35 Oral 6-1-3 Takashi NAKAZONO	16:20-16:35 Oral 6-2-1 Hiroshi ISHIKITA	16:25-16:40 Oral 6-3-2 Taiki MOTOMURA
	16:35-16:50 Oral 6-2-2 Shigehiko HAYASHI	16:40-16:55 Oral 6-3-3 Henrik OTTOSSON
	16:50-17:05 Oral 6-2-3 Mitsuo SHOJI	
Transfer		
17:30-19:30 Banquet		

November 24 (Sun.)		
8:00-9:00 Registration (2F)		
Main Hall 2A (2F)		
9:00-9:40 Plenary 12 Marc ROBERT (Chair: Clifford P. Kubiak)		
9:40-10:00 Coffee Break		
Hall 3A (3F)	Hall 3B (3F)	Hall 3C (3F)
Water Splitting 7 (Ken SAKAI, Marcella BONCHIO)	Water Splitting 8 (Akihiko KUDO, Kazuhiro SAYAMA)	CO <sub>2</sub> Reduction 3 (Sebastiano CAMPAGNA, Ho-Jin SON)
10:00-10:30 Keynote 7-1-1 Hiroaki MISAWA	10:10-10:30 Invite 7-2-1 Zhiliang WANG	10:00-10:30 Keynote 7-3-1 Clifford P. KUBIAK
10:30-10:50 Invite 7-1-1 Tohru WADA	10:30-10:50 Invite 7-2-2 Susumu SAITO	10:30-10:50 Invite 7-3-1 Sven RAU
10:50-11:10 Invite 7-1-2 Yusuke KATAOKA	10:50-11:10 Invite 7-2-3 Wenjing SONG	10:50-11:10 Invite 7-3-2 Philippe Schild
11:10-11:25 Oral 7-1-1 Hemin ZHANG	11:10-11:25 Oral 7-2-1 Osamu TOMITA	11:10-11:25 Oral 7-3-1 Akinobu NAKADA
11:25-11:40 Oral 7-1-2 HiroyasuTABE	11:25-11:40 Oral 7-2-2 Gregory F. METHA	11:25-11:40 Oral 7-3-2 Hiroyuki TAKEDA
11:40-12:00 Closing remarks Main Hall 2A (2F)		