

2021 November 16 (Tue.)

	Room A	Room B	Room C	Room D	Room E	Room F Poster Presentation	Room G Poster Presentation
9:00							
9:30							
10:00	Short Course Opening Ceremony						
	Session 1						
	MPS Chair: Tamihide Matsunaga Chair: Kouichi Yoshinari						
10:30	SC-1: Hiroshi Kimura SC-2: Tomoki Imaoka						
11:00	Session 2						
	M&S Chair: Masayo Oishi Chair: Koji Chiba						
11:30	SC-3: Kentaro Konishi SC-4: Takayuki Nemoto SC-5: Chihiro Hasegawa						
12:00							
	Sponsored Seminar						
12:30	SCIEXが提供する薬物動態関連アプリケーションのご紹介 ~MSを使用した最新技術を含めて~						
13:00	SS: Atsushi Hanada AB Sciex Pte. Ltd.						
13:30	Keynote Lecture						
	New normal of drug discovery modality seen from AI / Simulation -Beyond COVID-19- Chair: Hideki Hirabayashi KL: Yasushi Okuno						
14:00	Session 3						
	Brain Delivery & Omics Chair: Shingo Ito Chair: Tomoko Watanabe						
15:00	SC-6: Masanori Tachikawa SC-7: Takanori Kanazawa SC-8: Hideto Morimoto						
15:30							
	Session 4						
16:00	Drug discovery Modality Chair: Masataka Oitate Chair: Kazuko Inoue						
16:30	SC-09: Tomoki Ishida SC-10: Tsuyoshi Karibe SC-11: Syunsuke Yamamoto SC-12: Norihiko Iwazaki						
17:00							
17:30	Short Course Closing Ceremony						
18:00	Annual Meeting Opening Ceremony						
	Honor Invited Lecture						
	Development of DNA/RNA heteroduplex oligonucleotide Chair: Takafumi Komori IL: Takanori Yokota						
18:30							
19:00	President's Lecture						
	Chair: Fumiyoshi Yamashita PL: Yoshiro Saito						
19:30							

2021 November 17 (Wed.)

	Room A	Room B	Room C	Room D	Room E	Room F Poster Presentation	Room G Poster Presentation
9:00							
9:30	Symposium 1	Chair's Symposium 1	Symposium 2	Oral Presentation 1	Oral Presentation 2	Poster Presentation 1	Poster Presentation 2
10:00	New Modality DIS Advanced DMPK researches for breaking new ground in cell-based products Chair: Yoichi Naritomi Chair: Syunsuke Yamamoto	Cutting-edge research tools with human tissue-derived materials for the boosting of ADMET research Chair: Takafumi Komori Chair: Kazuya Maeda	Drug Metabolism and Drug Induced Toxicity DIS Impact of extrahepatic metabolism on efficacy and toxicity of drugs Chair: Tetsuya Nakagawa Chair: Kaoru Kobayashi	Regulation O1-1~O1-5 Chair: Akiko Ishii Chair: Tomomi Furihata	Absorption O2-1~O2-5 Chair: Hiroshi Arakawa Chair: Katsuhisa Inoue	Absorption P1-1~P1-6	Absorption P2-2~P2-6
10:30	SY-1-1: Yoshiteru Kamiyama SY-1-2: Syunsuke Yamamoto SY-1-3: Hiroshi Yukawa SY-1-4: Takeshi Tajima SY-1-5: Aman P. Singh	CSY1-1: Yuki Handa/Seyoum Ayejunie CSY1-2: Ryan Conder/Kanta Koduka CSY1-3-1: Shinji Mima CSY1-3-2: Shunta Shigemura CSY1-4-1: Makoto Honda CSY1-4-2: Nobuaki Shiraki Panel discussion	SY2-1: Satoshi Yamaori SY2-2: Seigo Sanoh SY2-3: Takahiro Iwao SY2-4: Takanori Akazawa SY2-5: Kaoru Kobayashi				
11:00				Oral Presentation 3	Oral Presentation 4		
11:30				Bioimaging O3-1~O3-4 Chair: Keiko Maekawa Chair: Akio Kawamura	Transporter 1 O4-1~O4-5 Chair: Naoki Ishiguro Chair: Yoshiyuki Kubo		
12:00	Sponsored Seminar 1						
12:30	Chair: Shinsuke Aoyama High Sensitive Bioanalysis method (PALSAR) for Oligonucleotide Therapeutics SS1-1: Takeshi Okuzono Bioanalytical platforms that support TS-PK/PD research in the era of new modalities SS1-2: Fumio Osaki SEKISUI MEDICAL CO., LTD.						
13:00							
13:30							
14:00							
14:30	Asia Joint Symposium	Symposium 3	Symposium 4	Oral Presentation 5		Poster Presentation 3	Poster Presentation 4
15:00	国際化委員会 New challenges for infectious diseases in Asia Chair: Masatoshi Tomi	BioAnalysis and BioImaging DIS Collaborative Symposium of Users and Equipment Makers on Imaging Mass Spectrometry: Application to Drug Discovery and Development and Regulations. Chair: Kosuke Saito Chair: Junji Komaba	Absorption DIS DRUG ABSORPTION FROM SCRATCH: Food Effects on Oral Drug Absorption and Pharmacokinetics -Based on Collaboration between Researchers Involved with Pharmacokinetics, Formulation and Clinical Development- Chair: Yoshiyuki Shirasaka Chair: Yoshiyuki Yamaura	Drug Metabolism Enzyme O5-1~O5-5 Chair: Tatsuki Fukami Chair: Takahiro Iwao		Drug-Drug Interactions P3-1~P3-6	Drug-Drug Interactions P4-1~P4-6
15:30	JSY-1: Akihiro Hisaka JSY-2: Choongho Lee JSY-3: Chonlaphat Sukasem JSY-4: Emile Chen	SY3-1: Takashi Nirasawa SY3-2: Ryo Yamaguchi SY3-3: Motoji Oshikata SY3-4: Kentaro Takahara SY3-5: Mineko Omori SY3-6: Yukari Tanaka SY3-7: Kenichi Watanabe SY3-8: Takashi Matsumoto SY3-9: Kouji Tanaka SY3-10: Yukari Tanaka	SY4-1: Yoshiyuki Shirasaka SY4-2: Koichi Nakamura SY4-3: Atsushi Kambayashi SY4-4: Mari Shiomi				
16:00				Oral Presentation 6		Poster Presentation 5	Poster Presentation 6
16:30				Toxicity O6-1~O6-5 Chair: Kousei Ito Chair: Nobuaki Watanabe		Transporters P5-1~P5-6	Transporters P6-1~P6-6
17:00							
17:30	Distinguished Lecture 1					Best Poster Award Interview	
18:00	Translation of transporter research into complex clinical pharmacology scenarios - where do endogenous biomarkers fit in? Chair: Ikumi Tamai DL1: Aleksandra Galetin					BP Award Finalist *General participants cannot watch.	
18:30							
19:00							
19:30							

2021 November 18 (Thu.)

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9:00							
	Symposium 5						
9:30	MPS & Systems Pharmacology DIS Latest Advances in Model Informed Drug Discovery and Development (MID3) for Oncology Research Chairs: Takayo Ueno/Teruki Hamada SY5-1: Hiroyuki Sayama Chairs: Ryosei Leo Kawai/Tsuyoshi Minematsu SY5-2: Gabriel Helmlinger Chairs: Hiroto Hatakeyama/Ryoko Sawamura SY5-3: Oleg Milberg Chairs: Shinichi Kijima/Masayo Oishi SY5-4: Mayu Osawa Panel discussion moderators: Koji Chiba/Yasuhisa Nagasaka Panelist: Chihiro Hasegawa	Symposium 6 Microphysiological system and iPSC DIS The future of MPS and iPSC-derived cell applications for drug evaluation Chair: Seiichi Ishida Chair: Hideki Hirabayashi SY6-1: Seiichi Ishida SY6-2: Tamihide Matsunaga SY6-3: Kazutomi Kusano SY6-4: Don McKenzie	Symposium 7 Drug Metabolism and Drug Induced Toxicity DIS Recent advances in the understanding of functions, regulations and species differences of drug-metabolizing enzymes Chair: Seigo Sanou Chair: Kouichi Yoshinari SY7-1: Shingo Nagano SY7-2: Mayumi Ishizuka SY7-3: Miki Nakajima SY7-4: Kouichi Yoshinar	Symposium 8 DDS DIS DDS technology in nucleic acid and gene drug development Chair: Shigeru Kawakami Chair: Tatsuhiro Ishida SY8-1: Kenji Hyodo SY8-2: Kanjiro Miyata SY8-3: Makiya Nishikawa SY8-4: Yoichi Negishi SY8-5: Hidefumi Mukai	Oral Presentation 7 Transporter 2/PK modeling 07-1~07-5 Chair: Tomohiro Nishimura Chair: Kiyomi Ito	Poster Presentation 7 Transporters P7-1~P7-6	Poster Presentation 8 Transporters P8-1~P8-6
10:00							
10:30							
11:00					Oral Presentation 8 Transporter 3/DDS 08-1~08-5 Chair: Seiji Miyauchi Chair: Yoshihisa Shitara		
11:30							
12:00	Sponsored Seminar 2	Sponsored Seminar 3	Sponsored Seminar 4				
12:30	In-depth spatialOMx analysis by imaging mass spectrometry Chair: Shigeru Sakamoto SS2: Takashi Nirasawa Bruker Japan K.K.	Chair: Takatoshi Nakamura Introduction to nucleic acid drug analysis by ligand binding assay and liquid chromatography-mass spectrometry assay SS3-1: Yosuke Kotani Phenotyping of cytochrome P450 3A enzymes in individual cynomolgus monkeys by endogenous compounds in plasma determined by liquid chromatography-mass spectrometry SS3-2: Yasuharu Nakanishi SHIN NIPPON BIOMEDICAL LABORATORIES, LTD.	Multi-modal tissue imaging with laser ablation-inductively coupled plasma-mass spectrometry for human brains with Chair: Yasuo Kuroki SS4: Masaya Ikegawa Thermo Fisher Scientific K.K.				
13:00							
	Distinguished Lecture 2						
13:30	Role of bile acids, gut bacteria, and intestine transcription factor signaling pathways in metabolic diseases, and pharmacological interventions Chair: Takeo Nakanishi DL2: Frank J. Gonzalez						
14:00							
14:30	Delegate General Meeting	The Predoctoral Researcher-Initiative Session (PRIS2021)	Corporate Session			Poster Presentation 9	Poster Presentation 10
15:00		Unstoppable Challenge by Next Generation Researchers in Post-corona virus Period Chair: Ryuto Tomabechi PSY-1: Hiroshi Arakawa Chair: Yuta Funai PSY-02: Kazuyoshi Michiba Chair: Kiamu Kurosawa PSY-03: Seiya Takemoto Chair: Yusuke Shinozaki PSY-04: Kenta Tezuka Chair: Miyuki Takemura PSY-05: Yuji Omata Chair: Yugo Ikeyama PSY-06: Katsuhisa Morita	KANTO CHEMICAL Co., Inc. AB Sciex Pte. Ltd. INFOCOM CORPORATION SEKISUI MEDICAL CO., LTD.			Drug Delivery System Transporters P9-1~P9-6	Drug Metabolism Enzymes P10-1~P10-6
15:30	Award Ceremony						
	New President's Lecture					Poster Presentation 11	Poster Presentation 12
16:00	Chair: Takuo Ogihara / NPL: Fumiyo Yamashita					Drug Metabolism Enzymes P11-1~P11-6	Drug Metabolism Enzymes P12-1~P12-6
	Award Winner's Presentation						
16:30	[JSSX Award] Chair: Yoshiharu Deguchi Speaker: Ken-ichi Hosoya [Young Scientists Award] Chair: Kazuhide Iwasaki Speaker: Chie Emoto Chair: Masaki Otagiri Speaker: Kazuaki Taguchi [Young Scientists Award] Chair: Hideki Hirabayashi Speaker: Syunsuke Yamamoto Chair: Toshiyuki Kume Speaker: Tomohisa Nakada						
17:00							
17:30						Best Poster Award Finalist Presentation 1	Best Poster Award Finalist Presentation 2
18:00						Basic Research BP-1~BP-9	Applied Research Research in Industries BP-10~BP-19
18:30							
19:00							
19:30							

2021 November 19 (Fri.)

	Room A	Room B	Room C	Room D	Room E	Room F Poster Presentation	Room G Poster Presentation
9:00							
9:30	Symposium 9	Symposium 10	Chair's Symposium 2			Poster Presentation 13	Poster Presentation 14
10:00	Regulation DIS Latest trends of regulation on pharmacokinetics: new modality, drug interactions (ICHM12) and nonclinical biodistribution for gene therapy products (ICHS12) Chair: Kosuke Saito Chair: Takafumi Iwatsubo SY9-1: Akiko Watanabe SY9-2: Akihiro Ishiguro SY9-3: Takao Inoue SY9-4: Yuchen Sun SY9-5: Mizuho Nonaka	Drug Efficacy and Safety DIS Prediction strategies for efficacy and safety of cancer immunotherapy Chair: Satoru Koyanagi Chair: Hiroshi Watanabe SY10-1: Yoshinori Makino SY10-2: Hiroto Hatakeyama SY10-3: Naoki Inui SY10-4: Koichiro Matsumoto SY10-5: Ryosuke Uchibori	Educational Symposium "Message to Young Drug Metabolism and Pharmacokinetic Researchers" Chair: Koujiro Yamamoto Chair: Kentaro Yano CSY2-1: Masayuki Takahashi CSY2-2: Masahiro Hayashi CSY2-3: Tetsuya Kamataki CSY2-4: Sumio Ohtsuki			Toxicity Drug Metabolism Enzymes P13-1~P13-6	Systems Pharmacology/Pharmacometrics P14-1~P14-6
10:30							
11:00							
11:30							
12:00						Poster Presentation 15	Poster Presentation 16
12:30						Systems Pharmacology/Pharmacometrics Pharmacogenetics/Biomarkers Regulation P15-1~P15-6	Micro-Physiological Systems (Organs on a Chip) Others P16-1~P16-6
13:00							
13:30	Symposium 11	Symposium 12	Symposium 13			Poster Presentation 17	Poster Presentation 18
14:00	Drug Metabolism and Drug Induced Toxicity DIS Pharmacokinetics / Safety Research for Medium-Molecule Drug Discovery: From Basic Research to Regulatory Science Chair: Kousei Ito Chair: Yoshiteru Kamiyama SY11-1: Daigo Asano SY11-2: Fumito Wada SY11-3: Yusuke Suda SY11-4: Mizuho Suzuki	Transporter DIS Strategies and technologies for drug discovery targeting transporters Chair: Katsuhisa Inoue Chair: Kazuya Maeda SY12-1: Yasutaka Anraku SY12-2: Yoshikatsu Kanai SY12-3: Toshiki Kurosawa SY12-4: Kei Higuchi	Educational and Crosscutting DIS Basic course of pharmacokinetics on cross-disciplinary Chair: Tamihide Matsunaga Chair: Seigo Sanou SY13-1: Satoshi Ota SY13-2: Shuichi Sekine SY13-3: Tatsuki Fukami SY13-4: Takahiro Shibayama			Bioimaging/Bioanalysis AI/Bioinformatics/Oramics P17-1~P17-6	Others Absorption P18-1~P18-6
14:30							
15:00							
15:30							
16:00	Best Poster Award, Best Oral Presentation Award Ceremony Closing Ceremony						
16:30							
17:00							
17:30							
18:00							
18:30							
19:00							
19:30							