

The 5th Korea-France Conference in Mathematics



Institut de Mathématiques de Bordeaux
July 15-18 2025

Building A33, 351, Cours de la Libération, 33405 Talence

General information

Scientific committee

Marc Arnaudon (Bordeaux Univ.)	Bo-Hae Im (KAIST)
Laurent Berger (Lyon ENS)	YoungJu Choie (POSTECH)
Samuel Boissière (Poitiers Univ.)	Donghyun Lee (POSTECH)
Yann Bugeaud (Strasbourg Univ.)	Seok-Bae Yun (SKKU)
Stéphane Brull (Bordeaux)	Seonhee Lim (SNU)
Hervé Gaussier (Grenoble ALpes Univ.)	Sang-hyun Kim (KIAS)
François Golse (Ecole Polytechnique)	Insuk Seo (SNU)
Tuan Ngo Dac (Caen Normandie Univ.)	Insong Choe (Konkuk University)
	DongSeon Hwang (IBS-CCG)

Local organizers

Bo-Hae Im (KAIST)	Stéphane Brull (Bordeaux)	Philippe Thieullen (Bordeaux)
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Speaker:

Partial Differential Equations / Probability

Senior

Denise Aregba (University of Bordeaux)
Isabelle Gallagher (ENS Paris)
François Golse (Ecole Polytechnique)
Frederic Herau (University of Nantes)

Bae, Hyeong-Ohk (Ajou University)
Ha, Seung-Yeal (SNU)
Kang, Moonjin (KAIST)
Lee, Donghyun (POSTECH)
Yun, Seok-Bae (SKKU)

Djalil Chafaï (ENS Paris)
François Delarue (University Côte d'Azur)
Joseph Lehec (University of Poitiers)
Christian Léonard (University Paris Nanterre)
Olivier Raimond (University Paris Nanterre)

Kim ildoo (Korea University)
Kim Seonwoo (Yonsei University)
Kang Jaehoon (Hankyong University)

Junior

Nathalie Bonamy Parilla (University of Bordeaux)
Loïs Delandes (University of Bordeaux)
Mathieu Rigal (University of Bordeaux)
Marwa Shahine (Eindhoven University of Technology)

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Magali Bénéfice (University of Nancy)
Kaplan Desbouis (University of Bordeaux)
Americ Martin (University of Bordeaux)

Choi, Jae-Hwan (SNU)
Lee, Jaehun (KAIST)
Lee, Jaehun (KAIST) Lee, Jungkyoung (KIAS)

Program of the Conference: Partial Differential Equations / Probability

	Tuesday 15	Wednesday 16	Thursday 17	Friday 18
9:00 -- 9:50	Conference welcome (9:00) amphi	Ha Seung-Yeal room 2	Raimond Olivier room 1	Kim Ildoo room 2
9:50 -- 10:10		Bonamy-Parrilla Nathalie room 2	Choi Jae-Hwan room 1	Lee Jaehun room 2
10:10 -- 10:30	opening session (10:00 - 10:30)	Cho Seung Yeon room 2	Desboui Kaplan room 1	Rigal Mathieu room 2
10:30 -- 11:00	Yeansu Kim amphi (10:30 - 11:30) (50 mn + questions)	break	break	break
11:00 -- 11:50		Chafaï Djalil room 2	Aregba Denise room 1	Kang Moonjin room 2
11:50 -- 12:10	Joseph Lehec amphi (11:30 - 12:30) (50 mn + questions)	Lee Junkkyoung room 2	Delandes Lois room 1	Yoon Jaeyoung room 2
12:10 -- 12:30		Bénéfice Magalie room 2	Park Sungsu room 1	Martin Aymeric room 2
12:30 -- 14:00	lunch at IMB	lunch at IMB	lunch at IMB	lunch at IMB
14:00 -- 14:50	Bae Hyeong-Ohk room 1	Golse François amphi	Kang Jaehoon amphi	Héreau Frédéric amphi
14:50 -- 15:10	Kang Myeongju room 1	Park Sungbin amphi	Shahine Marwa amphi	Closing session (15:00) amphi
15:10 -- 16:00	Delarue François room 1	Kim Seonwoo amphi	Lee Donghyun amphi	
16:00 -- 16:30	break	break	break	break (15:30)
16:30 -- 16:50	Gallagher Isabelle room 1	Hwang Gyuyoung amphi	Léonard Christian amphi	
16:50 -- 17:20				
20:00 -- 22:00			Banquet	

List of participants: Partial Differential Equations / Probability

Aregba, Denise	University of Bordeaux
Bony Jean François	University of Bordeaux
Brull, Stéphane	University of Bordeaux
Delande, Loïs	University of Bordeaux
Fradin, Théo	university of Bordeaux
Gallagher, Isabelle	ENS Paris
Golse, François	Ecole Polytechnique
Hérau, Frederic	University of Nantes
Michel, Laurent	University of Bordeaux
Rigal, Mathieu	University of Bordeaux
Shahine, Marwa	Eindhoven University of Technology
Bae, Hyeong-Ohk	Ajou University
Cho, Seung Yeon	Gyeongsang National University
Ha, Seung-Yeal	Seoul National University
Hwang, Gyuyoung	IBS
Kang, Moonjin	KAIST
Kang, Myeongju	Gachon University
Lee, Donghyun	POSTECH
Park, Jinyeong	Hanyang University
Park, Sungbin	POSTECH
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Yoon, Jaeyoung	Technical University of Munich
Yun, Seok-Bae	Sungkyunkwan University
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Bénéfice, Magalie	University of Nancy
Bonamy Parilla, Nathalie	University of Bordeaux
Bonnefont, Michel	University of Bordeaux
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Desbouis, Kaplan	University of Bordeaux
Djalil, Chafaï	ENS Paris
Fredes, Luis	University of Bordeaux
Lehec, Joseph	University of Poitiers
Léonard, Christian	University Paris Nanterre
Martin Americ	University of Bordeaux
Meigniant Gaël	University of Bordeaux
Raimond, Olivier	University Paris Nanterre
Richou, Adrien	University of Bordeaux
Thieullen, Philippe	University of Bordeaux
Kang, Jaehoon	Hankyong University
Kim, Ildoo	Korea University
Kim, Seonwoo	Yonsei University