

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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Sponsors

Institut de Mathématiques de Bordeaux	Korea Advanced Institute of Science and Technology
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Bordeaux INP	Seoul National University
Université de Strasbourg	Sungkyunkwan University
LMA de Poitiers	
Réseau thématique EDP	
CNRS	

Speaker:

Number Theory

Senior

Tuan Ngo Dac (University of Caen Normandy)	Bo-Hae Im (KAIST)
Valentin Hernandez (University of Paris Saclay)	Dohyeong Kim (Seoul National University)
Anthony Poëls (University of Lyon 1)	Yeansu Kim (Chonnam National University)
Léo Poyeton (University of Bordeaux)	Wansu Kim (KAIST)
Sandra Rozensztajn (ENS Lyon)	Chol Park (UNIST)

Junior

Hojin Kim (University of Caen Normandy)	Wonwoong Lee (University of Hong Kong)
Hyungseop Kim (University of Paris Saclay)	Gyeongwon Oh (Chonnam National University)
Dat Pham (University Sorbonne Université)	

Program of the Conference: Number Theory

	Tuesday 15	Wednesday 16	Thursday 17	Friday 18
8:30 -- 9:30	Conference welcome (9:00) amphi			
9:30 -- 10:30	opening session (10:00 - 10:30)	Chol Park (45' + questions) room 1	Sandra Rozensztajn (45' + questions) amphi	Wansu Kim (45' + questions) room 1
10:30 -- 11:00	Yeansu Kim amphi (10:30 - 11:30)	break	break	break
11:00 -- 11:30	(50 mn + questions)	Valentin Hernandez (45' + questions) room 1	Dohyeong Kim (45' + questions) amphi	Tuan Ngo Dac (45' + questions) room 1
11:30 -- 12:00	Joseph Lehec amphi			
12:00 -- 12:30	(11:30 - 12:30) (50 mn + questions)	discussion	discussion	discussion
12:30 -- 14:00	lunch at IMB	lunch at IMB	lunch at IMB	lunch at IMB
14:00 -- 15:00	Anthony Poëls (45' + questions) amphi	Bo-Hae Im (45' + questions) room 2	Léo Poyeton (45' + questions) room 2	discussion
15:15 -- 16:00	Gyeongwon Oh (45' + questions) amphi	Hyungseop Kim (45' + questions) room 2	Dat Pham (45' + questions) room 2	Closing session (15:00) amphi
16:00 -- 16:30	break	break	break	break (15:30)
16:30 -- 17:30	Hojin Kim (45' + questions) amphi	discussion	Wonwoong Lee (45' + questions) room 2	
17:30 -- 18:00	discussion		discussion	
20:00 -- 22:00	Banquet			

List of participants:

Number Theory

Anglès, Bruno	University of Caen Normandy
Benois, Denis	ENS de Lyon
Berger, Laurent	ENS de Lyon
Dat, Pham	University Sorbonne Université
Hernandez, Valentin	University of Caen Normandy
Kim Hojin	University of Caen Normandy
Kim, Hyungseop	University of Paris Saclay
Ngo Dac, Tuan	University of Caen Normandy
Poëls, Anthony	University of Lyon 1
Poyeton, Léo	University of Bordeaux
Qing, Liu	University of Bordeaux
Rozensztajn Sandra	ENS Lyon
Im, Bo-Hae	KAIST
Kim, Dohyeong	Seoul National University
Kim, Wansu	KAIST
Kim, Yeansu	Chonnam National University
Lee, Wonwoong	University of Hong Kong
Oh, Gyeongwon	Chonnam National University
Park, Chol	UNIST