Computation, Analysis & Applications of PDEs with Nonlocal and Singular Operators

Tutorial I

(4 February 2022)



\*Registration is required for this program.

#### Venue

Virtual: The details and link will be sent to you before the program commences after registration has been processed.



## ORGANIZING COMMITTEE

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Jie Shen Purdue University

Li-Lian Wang Nanyang Technological University

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# Computation, Analysis and Applications of PDEs with Nonlocal and **Singular Operators**

## **Tutorial I** (4 February 2022)

All times are indicated in GMT+8. For time zones conversion: Click Here

GMT Time Reference					
Greenwich Mean Time United Kingdom (GMT+0)	Canada USA (GMT -5)*	France Germany (GMT +1)	India (GMT +5:30)	China Singapore (GMT +8)	
0100	2000	0200	0630	0900	
0600	0100	0700	1130	1400	
*(GMT -5) is the day before the stated date of the morning talk (GMT+8).					

Friday, 04 February 2022					
Time (GMT +8)	Title	Speaker			
0900	Session Chair: Li-Lian Wang (Nanyang Technological University)				
0900-0950	An invitation to nonlocal models: Part I	Xiaochuan Tian University of California San Diego, USA			
0950-1000	Break				
1000-1050	An invitation to nonlocal models: Part II	Xiaochuan Tian University of California San Diego, USA			
1050-1100	Break				
1100-1150	An invitation to nonlocal models: Part III	Xiaochuan Tian University of California San Diego, USA			
1150-1400	Lunch Break				

Friday, 04 February 2022					
Time (GMT +8)	Title	Speaker			
1400	Session Chair: Li-Lian Wang (Nanyang Technological University)				
1400-1450	An invitation to fractional models: Part I	Zhi Zhou The Hong Kong Polytechnic University, Hong Kong, China			
1450-1500	Break				
1500-1550	An invitation to fractional models: Part II	Zhi Zhou The Hong Kong Polytechnic University, Hong Kong, China			
1550-1600	Break				
1600-1650	An invitation to fractional models: Part III	Zhi Zhou The Hong Kong Polytechnic University, Hong Kong, China			