

Mini-Workshops of Tianyuan Mathematics Research Center (2026)

No.	Participants	Mini-Workshop Title	Period	Numbers
TY-2026-V-014	1、Wenchao Xue, Academy of Mathematics and Systems Science,CAS, Researcher ; 2、Zhiqiang Zeng, Beihang University, Post-doctoral; 3、Xiaotao Zhang, Institute of Applied Physics and Computational Mathematics, Post-doctoral; 4、Yibo Wang, Beihang University, Post-doctoral; 5、Hao Wang, Beihang University, Post-doctoral	Research on Simulation Optimization of Inertial Confinement Fusion Based on Deep Learning	2026.03.01-04.01	5
TY-2026-V-010	1、Zhengyi Zhou, Academy of Mathematics and Systems Science,CAS, Associate Researcher ; 2、Erkao Bao, University of Minnesota, Twin Cities, Assistant Professor; 3、Russell Avdek, Institut de Mathématiques de Jussieu, Associate Professor; 4、Georgios Dimitroglou Rizell, Uppsala University, Associate Professor; 5、Yunling Chen, Academy of Mathematics and Systems Science,CAS, Post-doctoral	Homotopies in symplectic field theory	2026.06.01-07.01	5
TY-2026-V-007	1、Dasheng Wei, Academy of Mathematics and Systems Science,CAS, Researcher ; 2、Fei Xu, Capital Normal University, Professor; 3、Zhizhong Huang, Academy of Mathematics and Systems Science,CAS, Associate Researcher	Integral points of algebraic varieties	2026.07.01-08.01	3
TY-2026-V-006	1、费明稳, Anhui Normal University, Professor 2、Helmut Abels, University of Regensburg, Faculty of Mathematics, Professor 3、寿凌云, Nanjing Normal University, Associate Professor 4、汤厚志, Anhui Normal University, Lecturer 5、刘亚东, Nanjing Normal University, Lecturer	Multiscale dynamics and singular limits of two-phase flows	2026.07.15-08.25	5
TY-2026-V-002	1、Nicolas Camps, Université de Rennes, IRMAR, Assistant Professor 2、黄益, Nanjing Normal University, Associate Professor 3、李国鹏, Beijing Institute of Technology, Assistant Professor 4、Chenmin Sun (孙晨旻), CNRS (the National Centre for Scientific Research), Associate Professor 5、岳海天, Shanghai Tech University, Associate Professor	Random data Cauchy theory and statistical mechanics for dispersive PDEs	2026.08.01-09.01	5