

会议日程

时间	报告人	报告题目	主持人
9:50-10:00	开幕式		
10:00 -10:40	郑伟英	特邀报告 A perfectly matched layer method for wave scattering problems by a perturbed step-like surface	陈志明
10:40 - 11:05	谢和虎	张量神经网络及其在特征值问题中的应用	
11:05 - 11:30	曹外香	A class of efficient Hamiltonian conservative spectral methods for Korteweg-de Vries equations	
11:30 - 11:55	马睿	Conforming finite element divdiv complexes and the application for the linearized Einstein-Bianchi system	
14:30 - 15:10	黄忠亿	特邀报告 Seismic Tomography with frozen Gaussian approximation and random batch method	周爱辉
15:10 - 15:35	王华	Nonconforming Finite Element Methods for Interface Problems on Local Anisotropic Fitting Meshes	
15:35 - 16:00	林挺	A construction of C^r conforming finite element spaces in any dimension	

16:20 - 16:45	戴小英	Convergent orthogonality preserving approximations of the Kohn-Sham orbitals	张智民
16:45 - 17:10	高广维	A C^0 finite element approximation and fast solver of elliptic equations in non-divergence form with Cordes coefficients	
17:10 - 17:35	盛德瑞	Density function of numerical solution of splitting AVF scheme for stochastic Langevin equation	
17:35 - 18:00	韩如冰	A monotone discretization for integral fractional Laplacian on bounded Lipschitz domains: Pointwise error estimates under Hölder regularity	