

Joint Group Meeting 2025

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| <p>Date: 15th January Time: 14:00PM-18:00PM</p> <p>Location: Wuhan University</p> |
| <p>主持人: 秦华军 教授</p> |
| <p><i>Xihan Zhou</i> 14:00-14:40</p> <p>Ferron and its chirality</p> |
| <p><i>Weizhi Yan</i> 14:40-15:20</p> <p>Spin wave amplification and magnonic frequency combs based on four-magnon scattering</p> |
| <p><i>Xiyin Ye</i> 15:20-16:00</p> <p>Spin Quenching and Transport by Hidden Dzyaloshinskii-Moriya Interactions</p> |
| <p><i>Break</i> 16:00-16:10</p> |
| <p>主持人: 于涛 教授</p> |
| <p><i>Jiahui Bi</i> 16:10-16:50</p> <p>Bragg polaritons in an array of magnonic Fabry-Perot resonators</p> |
| <p><i>Wenxin Wu</i> 16:50-17:30</p> <p>Chiral excitation of spin waves and indirect coupling of two NV centers</p> |
| <p><i>Xuyuan Yin</i> 17:30-18:10</p> <p>高温超导调控自旋波的初步实验研究</p> |
| <p><i>Chengyuan Cai</i> 18:10-18:50</p> <p>Evanescent Orbital Pumping by Magnetization Dynamics without Spin-Orbit Coupling</p> |

注: 报告 20 分钟, 讨论 20 分钟