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| **高分子材料分论坛**地点：研究生楼501 |
| 9:30-11:10（每人进行学术报告10分钟，提问5分钟） | 1、董承昊 后扩链阻燃水性聚氨酯的超支化聚合物改性2、杜耀 Synthesis and characterization of three pyrazolate inner diazonium salts: green, powerful and stable primary explosives3、李磊 生物质基聚合物电解质在安全锂离子电池上的应用4、邱勇 Gaseous-phase flame retardant behavior of a multi-phosphaphenanthrene compound in polycarbonate5、张光普Core-Shell Type Multi-arm Azide Polymer Based on Hyperbranched Copolyether as Potential Energetic Materials6、张梦赟 水性聚氨酯预聚物包覆硫醇微胶囊的制备及性能研究 |

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| **材料物理与化学分论坛**地点：研究生楼502 |
| 9:30-11:10（每人进行学术报告10分钟，提问5分钟） | 1. 吴宇 A yolk-shell design to scalable and general synthesis of hierarchical spinel manganese-based cathodes with superior lithium storage properties
2. 朱喜月 Cu@Cu2-xS 核壳纳米晶的调控合成及光学性质研究
3. 陈慧慧 General strategy for two-dimensional transition metal dichalcogenides by ion exchange
4. 郑娇娇 Nanocluster-Mediated Synthesis of ZnTe 1D Nanobelts
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| **金属与无机非金属材料分论坛**地点：研究生楼505 |
| 9:30-11:10（每人进行学术报告10分钟，提问5分钟） | 1、叶帆 煅烧工艺对陶瓷材料近红外反射特性影响研究2、马帅 Characterization of highly (117)-oriented Bi3.25La0.75Ti3O12 thin films prepared by rf-magnetron sputtering technique3、吴超 Micro-structure and Comparison of Monolithic and Laminated TiB4C Composite with Al Doped |

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| **材料加工工程分论坛**地点：研究生楼506 |
| 9:30-11:10（每人进行学术报告10分钟，提问5分钟） | 1. 胡正阳A rapid route for synthesizing Ti-(AlxTiy/UFG Al) core-multishell structured particles reinforced Al matrix composite with promising mechanical properties
2. 王旭涛Effect of initial cast microstructure on the precipitation of Al-Cr-Fe-Ni-V high-entropy alloy

3、尹仕攀（TiB2+SiC）含量对SPS原位制备B4C–TiB2–SiC复合陶瓷性能和微观组织的影响 |

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| **新能源材料与器件分论坛**地点：研究生楼507 |
| 9:30-11:10（每人进行学术报告10分钟，提问5分钟） | 1. 董瑞琪 Phosphorus-Doped Hard Carbon Nanofibers Prepared by Electrospinning as an Anode in Sodium Ion Batteries
2. 赵双义 Metal-organic frameworks composites threaded on the CNT knitted separator for suppressing the shuttle effect of Lithium sulfur batteries
3. 黄勇鑫 抑制剂控制合成多边普鲁士蓝作为钠离子电池正极材料
4. 范二莎 Sustainable recovery of cathode materials from spent lithium-ion batteries using lactic acid leaching system
5. 傅佳乐 Enhanced electrochemical performance of LiNi0.6Co0.2Mn0.2O2 cathode at high cutoff voltage by modifying electrode/electrolyte interface with lithium metasilicate
6. 倪乔 Hierarchical Flexible Na3V2(PO4)3-Freestanding Electrode for Sodium Ion Batteries
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| **全英文分论坛**地点：研究生楼509 |
| 9:30-11:10（每人进行学术报告10分钟，提问5分钟） | 1. 王雨乔Preparation and Characterization of Cyclotrimethylenetrinitramine (RDX) with Reduced Sensitivity
2. 蒋坤Green Synthesis of Energetic Polynorbornene with Pendant Bis-Azidoacetyloxymethyl Groups (PNBAA)
3. Mohamed Ahmed Sayed Ahmed Afifi Microstructure and mechanical properties of an Al-Zn-Mg alloy after ECAP processing and subsequent heat treatmen
4. 朱 宇 Effects of C-Si binary additives on microstructure and mechanical properties of B4C-TiB2 composites prepared by pressureless
5. 汤加伦 Morphology evolution of gradient-alloyed CdxZn1-xSeyS1-y@ZnS core shell quantum dots during transmission electron microscopy determination
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