iCeMS

Learning Lounge

| | 月 | 6日(木) | 4:00~

京都大学 高等研究院 物質一細胞統合システム拠点(iCeMS=アイセムス) 本館2階 セミナールーム

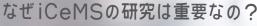
京都市バス「京大正門前」下車すぐ 「東山東一条」交差点 北西角

事前登録不要

(iCeMSメンバーは研究室経由で要事前登録)

使用言語 講演:英語

質疑応答:英語または日本語



「ラーニングラウンジ」では、毎回2名の若手研究者が、自身の研究についてそれぞれ20分間のトークを行います。社会背景に関連づけた魅力的なトークにより、なぜ自分の研究が世界にとって重要なのか、専門外の方にもわかりやすく訴えかけます。



iCeMSラーニングラウンジ



Nano-windmill for high-performance batteries

High-performance batteries will allow for major technological innovations. In order to achieve high-performance batteries, we are trying to control the nano-scale motion of charge in materials. In this talk, I will describe a nano-scale 'windmill' which can control the motion of charge with high precision.

Fighting cancer by unleashing immunity

Fight against cancer, the king of all maladies has been going on for several centuries and the conventional approaches often fail and lead to unforeseen side effects. One way to tackle this issue is to gain a deeper understanding of our immune system and unleash their power to kill the cancer cells with higher strike rate. Join us to know the progress of cancer vs immunity battle.





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