

# 凝聚态物理-北京大学论坛

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## Microfluidics Facilitated Genome Sequencing for Limited Number of Cells

黄岩谊 教授

时间：11月7日（星期四）15:00—16:30

地点：北京大学物理大楼中212教室

报告摘要：We develop a microfluidics-based single cell RNA-Seq transcriptome analysis technology to perform the library-prep reaction steps at nanoliter range within sealed chambers on-chip, eliminating potential contaminations and sophisticated manual handlings.

黄岩谊, 1997  
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Photograph by Xiaodong Hu