



## 刘一教授

- Homologous recombination as a mechanism to recognize repetitive DNA sequences in an RNAi pathway. **Genes Dev.**2013
- Non-optimal codon usage affects expression, structure and function of clock protein FRQ. **Nature** 2013
- Non-optimal codon usage is a mechanism to achieve circadian clock conditionality. **Nature** 2013
- The translin-TRAX complex (C3PO) is a ribonuclease in tRNA processing. **Nature structural & molecular biology** 2012

# 中科院生物物理所55周年所庆系列报告



1958-2013

## Codon usage as a mechanism regulates protein expression, structure and function

报告时间：

2013年5月29日下午14:00

报告地点：

图书馆报告厅

主持人：刘平生 研究员

主办单位：中国科学院生物物理研究所

Institute of Biophysics, Chinese Academy of Sciences