

# Mini-school on large-N gauge theories

<http://www.phys.cts.nthu.edu.tw/actnews/index.php?Sn=176>

**Date: Dec. 4 (Wed.) – Dec. 5 (Thu.), 2013**

**Place: 4F Seminar Room(SC 427), Science Building III, NCTU.**

**2013/12/4 10:30~11:00 Registration**

|                      |   |
|----------------------|---|
| <b>11:00 - 12:30</b> | <b>Biagio Lucini(University of Swansea, UK)<br/>Topic: SU(N) gauge theories at large N</b>  |
| <b>12:30 - 14:30</b> | <b>Lunch</b>  |
| <b>14:30 - 16:00</b> | <b>Maurizio Piai(University of Swansea, UK)<br/>Topic: Gauge-gravity dualities: applications to non-perturbative gauge theories in 4D</b> |
| <b>16:00 - 16:30</b> | <b>Coffee break</b>   |
| <b>16:30 - 18:00</b> | <b>George Fleming(Yale University, USA)<br/>Topic: Lattice Gauge Theories at the Energy Frontier</b>                                      |

**2013/12/5 10:30~11:00 Registration**

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| <b>16:30 - 18:00</b> | <b>George Fleming(Yale University, USA)<br/>Topic: Lattice Radial Quantization</b>  |

**Sponsors:**

National Center of Theoretical Sciences (NCTS)

National Chiao Tung University (NCTU)

National Taiwan University (NTU)

**Organisers:**

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Chung-Wen Kao (CYCU);

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Yi Yang (NCTU)

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*Everyone is welcome*

