

C6 - Commission on Biological Physics
Report from Kenichi Yoshikawa
Activity report of C6:

1) International Conference of Biological Physics, ICBP 2014, has been decided to be held at Beijing, China for the period of June 18-22, 2014. <http://icbp2014.iphy.ac.cn>

ICBP2014 belongs to the category A.

The first two days (June 18-19) will encompass training workshops, and the remaining three days (June 20-22) will include research symposia and plenary lectures.

Symposium topics

Principles of Protein Dynamics and Functions
Physics of Folding, Misfolding, Aggregation & Diseases
Physics of Evolutionary Dynamics
Systems Biology and Networks
Biomembranes & Cell Mechanics
Novel technologies and Instrumentation
Single Molecule Biophysics
Genome Structure & RNA Folding
Soft Matter and Biomaterials
Physics of Cancer
Neural Biology & Networks
Physics of Living Cells

2) Cooperation with AC4 (Medical Physics): Joint symposium between C6 and AC4 was held on the occasion of 20th International Conference of Medical Physics, ICMP 2013, at Brighton, UK, for the period of September 1-4, 2013. We will have the joint symposium also on ICBP2014. It is also under planning that a joint workshop will be held in Japan as the preconference of ICBP2014.

3) Young Scientist Prize:

Call for nomination,

<http://icbp2014.iphy.ac.cn/icbp/Home/youngprize/index/2737336874458>

Dead line: November 30, 2013

4) Connection with IUPAB:

Prof. Silvia Morante has been assigned as the representative of C6 for the connectivity with IUPAB, International Union of Pure and Applied Biophysics.