POSITION FOR UNDERGRADUATE STUDENT IN NEXT GENERATION SEQUENCING

The Laboratory of Bioinformatics and Systems Biology at the Centre of New Technologies (University of Warsaw), headed by dr. Krzysztof Ginalska, invites applications for undergraduate student. Position will be available immediately and funded by the National Science Centre within Maestro grant “High resolution map of DNA double-strand breaks in human genome”.

Candidate’s profile:

- Education: Undergraduate student of biology, biochemistry, biotechnology or biophysics
- Qualifications:
  - Experience in molecular biology or biochemistry lab
  - Practice in basic molecular techniques for DNA and RNA analysis, e.g. isolation, spectrophotometric and fluorometric quantity and quality assessment, gel electrophoresis, PCR, RT-PCR, RealTime-PCR
  - Basic knowledge of sequencing technologies including next generation sequencing will be an advantage

Candidates should be highly motivated, reliable, scrupulous, organized and trustworthy.

We offer:

- Fellowship monthly: 1 000 PLN

The successful candidate will work with the newest technologies of next generation sequencing (HiSec4000, HiSeq2500, MiSeq) within interdisciplinary research team. She/he will have the opportunity to conduct the research for Master degree thesis and continue her/his work during PhD studies.

Deadline for applications: October 31, 2015

Please send your cv, grade transcript, a detailed description of previous experience and the contact details of one referee to lbsb@cent.uw.edu.pl. Selected candidates will be invited for the interview.