



UNIwersytet Jagielloński
w Krakowie

**MAŁOPOLSKA CENTRE OF
BIOTECHNOLOGY**

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Cracow, Aug. 4th 2017

**Rector of the
Jagiellonian University
announces a contest for a technician (DNA nanoscience)
in the Laboratory of Bionanoscience and Biochemistry at the
MAŁOPOLSKA CENTRE OF BIOTECHNOLOGY
(NCN POLONEZ – NZ)**

The laboratory of bionanoscience and biotechnology (Prof. Jonathan Heddle) is an ambitious and expanding research hub for bionanoscience and natural nanomachines (<http://www.heddlelab.org/>) and is now actively recruiting candidates for a fully funded, full-time technical position, working with Dr. Yusuke SAKAI as a part of newly funded research project. (POLONEZ3/NCN)

The successful candidate will join a multidisciplinary team and be involved in an exciting project that aims to design, build and test DNA-based nanorobots.

The ideal candidate should fulfill the following requirements:

1. Have at least a bachelor degree of biotechnology, biochemistry or molecular biology or related field.
2. Have experience in biochemical/molecular biology assays
3. Have experience of recombinant protein production
4. Experience of DNA or RNA biology would be useful
5. Have good written and oral communication skills in English
6. Have good skills of work management and experimental record keeping
7. Show a good level of independence, self-motivation and reliability
8. Enjoy working in an interdisciplinary environment (see Heddle lab web-page)
9. Be interested in the project described in: <https://ncn.gov.pl/sites/default/files/listy-rankingowe/2016-09-15/streszczenia/353236-en.pdf>

The candidate should submit the following documents (in English) to the Malopolska Centre of Biotechnology office, Cracow ul. Gronostajowa 7A, room 3/12 or electronically via email: yusuke.sakai@uj.edu.pl

1. Application/motivation letter
2. CV
3. Personal questionnaire
4. A copy of the undergraduate degree
5. A statement of knowledge and acceptance of the rules on intellectual property and legal protection of intellectual property
6. Recommendation letter from academic supervisor

Forms for points 3 and 5 can be downloaded from <http://www.dso.uj.edu.pl/druki-do-pobrania/dokumenty-dla-kandydatow-pracownikow>
http://www.mcb.uj.edu.pl/en_GB/dokumenty-do-pobrania - English version (for information only)

The deadline for submitting applications is 17th August. A start date of October 1st 2017 is expected and the position lasts 24 months.

On behalf of
the Rector of the Jagiellonian University
prof. dr hab. Kazimierz Strzałka
Director of Malopolska Centre of Biotechnology