



UNIwersytet Jagielloński
w Krakowie

**MAŁOPOLSKA CENTRE OF
BIOTECHNOLOGY**

Address: ul. Gronostajowa 7A,
30-387 Cracow
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Cracow, September 14th 2016

**Rector of the
Jagiellonian University
announces a contest for a PhD student position
in the Laboratory of Bionanoscience and Biochemistry at the
MAŁOPOLSKA CENTRE OF BIOTECHNOLOGY
(NCN POLONEZ 1 - NZ)**

The ideal candidate should:

- 1) Possess at magister/master degree in biotechnology, biochemistry, biophysics, molecular biology or any related field of life sciences
- 2) Have the qualification for being enrolled in a Polish PhD program
- 3) Have a strong expertise in molecular biology, protein biochemistry and structural biology, in particular in working with DNA gyrase proteins (essential) and familiarity with pentapeptide inhibitors of DNA gyrase.
- 4) Have excellent written and oral communication skills in English and Polish
- 5) Have good presentation skills
- 6) Show a good level of independence, self-motivation and reliability
- 7) Enjoy working in a highly collaborative and interdisciplinary environment

Candidate should submit the following documents (in English) to the Malopolska Centre of Biotechnology office, Cracow ul. Gronostajowa 7A, room 2/22 or electronically via email: jonathan.heddle@uj.edu.pl

- 1) Application/motivation letter
- 2) CV
- 3) A copy of the master/magister degree
- 4) List of previous scientific activities
- 5) At least one letter of support from an academic supervisor
- 6) A statement of knowledge and acceptance of the rules on intellectual property and legal protection of intellectual property

Forms for point 6 can be downloaded from <http://www.dso.uj.edu.pl/druki-do-pobrania/dokumenty-dla-kandydatow-pracownikow>

The deadline for submitting applications is 23rd of September 2016

Conditions of employment: Work contract (24 months)

The student will be involved in the project "The molecular mechanisms of pentapeptide repeat proteins action on DNA gyrase elucidated by structural biology methods" financed with the POLONEZ 1 program of NCN.

The application form also must include: *"I hereby authorize you to process my personal data included in my job application for the needs of the recruitment process" (in accordance with the Act of 29 August 1997 on the protection of personal data, Dz. U. No 133, item. 883, as amended).*

Na podaniu należy dopisać: „Wyrażam zgodę na przetwarzanie moich danych osobowych zawartych w mojej ofercie pracy dla potrzeb niezbędnych do realizacji procesu rekrutacji” (zgodnie z ustawą z dnia 29 sierpnia 1997 roku o ochronie danych osobowych, Dz. U. Nr 133, poz. 883 z późniejszymi zmianami).

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