In the summer semester 2021/2022 we organize the online (zoom platform) course dedicated especially for PhD students from the following disciplines: Mathematics, Physics, Chemical Science, and Chemical Engineering. However, the PhD students from other disciplines can also attend this course. The course will be conducted by Prof. Aleksei Chechkin, the famous professor in the area of the physical anomalous diffusion systems, see more

https://scholar.google.de/citations?hl=en&user=M\_WlwkEAAAAJ&view\_op=list\_works&sortby=pub date. The title of the course is "Stochastic Processes in Natural Sciences" (30h). The detailed description of the course you can find here tutaj link do karty in english.

The course can be credited as a course under the Doctoral School program.

The course will be organized as follows:

Lectures:

- 1. March 02, Wednesday, 9:15 11:00.
- 2. March 07, Monday, 11:15 13:00.
- 3. March 09, Wednesday, 9:15 11:00.
- 4. March 14, Monday, 11:15 13:00.
- 5. March 16, Wednesday, 9:15 11:00.
- 6. March 21, Monday, 11:15 13:00.
- 7. March 23, Wednesday, 9:15 11:00.
- 8. March 28, Monday, 11:15 13:00.
- 9. March 30, Wednesday, 9:15 11:00.

Classes/assignments:

- 1. April 22, Friday, 9:15 11:00.
- 2. April 29, Friday, 9:15 11:00.
- 3. May 06, Friday, 9:15 11:00.
- 4. May 13, Friday, 9:15-11:00.
- 5. May 20, Friday, 9:15 11:00.
- 6. May 27, Friday, 9 :15- 11:00.

If you are interested in the participation of this course, please send the email to Prof. Agnieszka Wyłomańska agnieszka.wylomanska@pwr.edu.pl before the **15<sup>th</sup> of February, 2022**. The list of participants will be transferred to Prof. Aleksei Chechkin who will contact the participants before the first lecture.

In case of any questions, do not hesitate to contact prof. Wyłomańska.