

Dear colleagues, we cordially invite you to

## the 2<sup>nd</sup> meeting of FFBT PhD students and postdocs

### PhD\_post.doc club

Date and place: 4<sup>th</sup> April 2019, 4:00 PM – 7:30 PM, BIII lecture hall

Ask yourself following questions. If you nod your head at least once than you should definitely not miss here!

- Don't know people that you meet often in the university corridors?
- Don't know what is happening at your university?
- Need an equipment for an experiment and only later found out that your colleague downstairs has one?
- Need an advice but don't have any idea who to ask?
- Are estranged from Czech students?
- Just want to learn new things and meet new people?

**The first meeting is organized by FFBT students but all of you are welcome!**

**Come to learn new things, discuss, get refreshed and meet people!**

The programme of the 2<sup>nd</sup> PhD\_post.doc club will be as follows (it will have 2 parts):

4:00 PM – 5:30 PM

- 1) **Ing. Dalibor Trapl** (PhD student from the Dept. of biochemistry and microbiology)  
**Using artificial neural networks in molecular modelling: What are neural networks and how can we use them in molecular modelling.**  
*Presentation will be mainly about tool anncolvar, recent product of our lab. No computer science background is needed 😊!*
- 2) **Ing. Bronislav Jurásek** (PhD student from the Dept of Chemistry of Natural Compounds) **and** **Ing. Ivan Čmelo** (PhD student from the Dept. of Informatics and Chemistry)  
**Fantastic drugs and where to find them.**  
*Introduction of dark web markets in general terms, as well as their use as gift shops for forensic researchers. Mystery powders and counterfeit pills galore: the ugly, the bad, the dangerous, the funny. Sail with us into the darkweb deepwater and taste the salty piracy with a trace of bitter benzos.*
- 3) **Ing. Vilém Bartůněk, Ph.D.** (assistant professor from the Dept. of Inorganic Chemistry)  
**Advantages and pitfalls of dilettantism in multidisciplinary cooperation**  
*The contribution deals with benefits as well as with disadvantages of enthusiastic in-experience in the multidisciplinary scientific cooperation. Three model cases will be briefly introduced for the demonstration of the topic.*

**5:30 PM – 7:30 PM**

**Free refreshment and time for a meet-and-greet! 😊**

Especially for ensuring of sufficient quantity of refreshments the registration  
is highly recommended.

Please, register at [https://researchapp.vscht.cz/seminars/162-2-setkani-the-2nd-meeting-of-phd\\_post-doc-club](https://researchapp.vscht.cz/seminars/162-2-setkani-the-2nd-meeting-of-phd_post-doc-club).