

# Newsletter

of the Faculty of Science PU

15

7<sup>th</sup> November 2014



## Introductory word

Dear readers,

today's editorial has been devoted to a specific example of cooperation between scientific and commercial sphere. Let this article be an inspiration to students who are looking for motivation for further studies and research activities.

An event called „Science meets Business“, organized by the research centers of the Faculty of Science located in Holicice attracted quite a few companies to Olomouc on the morning of 5<sup>th</sup> of November. Possibilities for expert cooperation in physical chemistry, molecular biology or biotechnology along with the newest research results and their potential applications were introduced by the Centre of the Region Haná for Biotechnological and Agricultural Research and by the Regional Center of Advanced Technologies and Materials.

The research output and application potential of the two centers in Holicice were introduced by its employees – Pavel Tuček, Lucie Plihalová, and Libor Hájek, who jointly accentuated the importance of the ability to connect science with commercial sector. The centers are capable of tailoring instruments, functional materials, or derivatives of natural compounds for skincare industry for companies exactly according to their needs. Promising research results will receive a chance to be practically used which is the whole point of science as such. Plus the researchers do not work for free, but they get an appropriate remuneration for their effort.

Be successful and get paid for your good work!

## Science and Research

### An appointment of new Chairmen of the Scientific-pedagogical Council of the fields (VPRO)

Following the decision of members of the Scientific-pedagogical Council, the Dean of the Faculty of Science has appointed new chairmen of VPRO. In term of office until 31<sup>st</sup> January 2018 the following academics will perform their duties:


Chairman of VPRO in the field of Mathematics and Informatics: doc. RNDr. Karel Hron, Ph.D.

Chairman of VPRO in the field of Physics: prof. RNDr. Miroslav Mašláň, CSc.

Chairman of VPRO in the field of Chemistry: doc. RNDr. Michal Čajan, Ph.D.

Chairman of VPRO in the field of Biology and Ecology: prof. Dr. Ing. Bořivoj Šarapatka, CSc.

Chairman of VPRO in the field of Earth Science: doc. RNDr. Vilém Pechanec, Ph.D.

-  **Grant Agency of the Czech Republic (GA CR) has announced a call for proposals for nomination of candidates to the evaluation panels of GA CR.** Detailed information as well as a form of proposal and a description of the contents of individual evaluation panels are available [here](#). Proposals shall be submitted at the Department of Science and Research by **25<sup>th</sup> November 2014**.

## For Students

- ❑ **Registering for the defense of Doctoral dissertation theses**  
Students of Doctoral Study Programs, who wish to apply for the defense of their doctoral dissertation theses, shall apply for recognition of publishing activities at the Department of Science and Research before submitting the application. Apart from the application students must submit a list of publications with indicated impact factor of each publication as well as the confirmation of Czech co-authors about the share of the student's participation on each publication.
- ❑ **Graduation ceremonies**  
Graduation ceremony **for alumni of Bachelor's study programs** will be held on **Friday 14<sup>th</sup> November 2014**.  
Graduation ceremony **for alumni of Master's study programs** will be held on **Saturday 15<sup>th</sup> November 2014**.  
To see the schedule, click [here](#).
- ❑ **As of 1<sup>st</sup> November 2014 registration and changes in registration of subjects are possible based on written application** and upon the Vice-Dean's of studies, education, and social matters approval.
- ❑ **Continuous teaching internship of the first-year students as well as the students of the parallel complementary study of teaching will be held from 2<sup>nd</sup> March until 20<sup>th</sup> March 2015**. An application form for teaching internship is on the website of [the Centre of Pedagogical Training](#), the Faculty of Science. Registered students only may enter the continuous teaching internship. The applications shall be submitted **by 30<sup>th</sup> January 2015**.

The center of Pedagogical Training, the Faculty of Science, places students at schools in Olomouc and nearby regions (Litovel, Prostějov, Přerov, Šternberk, Uničov). Students do not have to ensure the internship at these schools by themselves; however, they may specify the name of the preferred school in Olomouc region in the application. Students who wish to practice their skills in different regions shall ensure their internship position by themselves. It is necessary to ask the director of the school to approve the internship on their application form.

The Centre of Pedagogical Training provides teaching internship only in the above mentioned period of time. In case you have any questions please send an email to: [jana.slezakova@upol.cz](mailto:jana.slezakova@upol.cz)

## International Matters

- ❑ **An offer of cooperation for students of the Doctoral Study Programs**  
The Talnet project gives a possibility of cooperation for students of doctoral study programs of our faculty especially in fields of Physics, Chemistry, Biology, Ecology and Geography. The offer concerns proposing and managing educational-research projects carried out by talented students from the Czech Republic. The cooperation will be based on the Agreement to perform a job to the extent of about 10 hours per week with an approximate rate of around 200 CZK per hour. Most of the work will be done online.  
Eligible candidates shall comply with following conditions:
  - Master's degree in natural science
  - an experience with research (eg. Doctoral or research Master theses)
  - knowledge of at least one foreign language at B2 level
  - previous teaching experience is an advantage

If you are interested in please email your CV to [Pavel.Rusar@gmail.com](mailto:Pavel.Rusar@gmail.com). Project proposals will be eventually communicated with successful candidates.

## Academic Senate

- ❑ At its meeting on 15<sup>th</sup> October 2014 the Academic Senate of the Faculty of Science has approved the appointment of the Disciplinary Committee members of the Faculty of Science in the following composition: RNDr. I. Smolová, Ph.D. (the chairwoman), doc. RNDr. M. Jukl, Ph.D., doc. RNDr. J. Talašová, CSc. (members – academic employees), Mgr. M. Miková, Mgr. J.Navařík, Mgr. P.Suchomel (members - students)

The Academic Senate of the Faculty of Science has also discussed the intent of the Dean of the Faculty to appoint prof. Z. Hradil as Vice-Dean of International Affairs of the Faculty of Science.

- ❑ **The next meeting of the Academic Senate of PU** will be held on **10<sup>th</sup> December 2014** in the meeting room of the Dean's Office at 1:00 p.m. The program will be posted on the [website of the faculty](#).

## **F**aculty Operation

- ❑ **The Open House of the Faculty of Science** will be held on **Friday 21<sup>st</sup> November 2014**. We kindly request department representatives to provide information about studying in their fields of Studies outside the classrooms blocked for teaching and outside the premises of 2. floor blocked for participants of Golden Graduation Ceremony. The ceremony will take place between individual entries at 9:00 a.m. and 13:00 a.m.
- ❑ **Concluding Agreements to perform a job (DPP) and Agreements to perform activity (DPČ) with foreigners**  
Relevant departments responsible for concluding the Agreements with foreigners are obliged to deliver signed Agreements to HR Department of the faculty before the initial date of the Agreements in order to meet the obligation of employer to report a foreign employee to the Labor Office in Olomouc. Apart from signed Agreement, a Personal Questionnaire, and a scan of the foreign employee's passport has to be delivered to HR Department as well. A Personal Questionnaire in English is available [here](#). Ing. Tea Pražáková is in charge of the Agreements with foreigners agenda. You can contact her via e-mail: [tea.prazakova@upol.cz](mailto:tea.prazakova@upol.cz), tel: 585634059, office no.: 6001.
- ❑ **Vacation dates entries into SAP accounting system**  
Concerning vacation data entries into SAP we kindly request our responsible employees to enter vacation dates of their department staff into SAP and to deliver their vacation forms to the HR Department of the faculty continuously during the month, last working day of the current month at 9:00 a.m. at the latest.
- ❑ **Commissioning of the main gateway to the Faculty of Science in Holice premises**  
As of 10<sup>th</sup> November 2014 the main entrance to Holice premises will be open again. There is an existing car park close to the gate and also newly reconstructed car park for 19 vehicles. Parking in reserved parking lots on the premises is admitted to parking card holders only with the exception of deliveries and pick-ups of material.

## **M**iscellaneous

- ❑ Palacký University has obtained a trial access to **the Applied Science and Technology Source Database** till **4<sup>th</sup> December 2014**. This database is a source of information on research and development in applied sciences and computing disciplines with a focus on traditional engineering research and also on the business and social implications of new technologies. The database covers applied mathematics, chemistry, IT, geology, food industry and many other fields. Access to it can be found [here](#). If you have any further questions please contact the head of the library Mr. Mazal, e-mail: [jiri.mazal@upol.cz](mailto:jiri.mazal@upol.cz)
- ❑ **International Masaryk Conference for students of Doctoral study programs and Young Researchers**  
The 5th annual e-conference will be held from **16<sup>th</sup> to 19<sup>th</sup> December 2014** in the Czech Republic. It focuses on presenting science and research results of Ph.D. students, young researchers and academics of EU universities, discussions with experts from professional companies and university representatives. A registration form and further information are available [here](#). Registration for the conference is opened till **8<sup>th</sup> December 2014**.
- ❑ **The next Newsletter** will be released on **21<sup>st</sup> November 2014**
- ❑ **As of 31<sup>st</sup> October 2014 the following provision of PU came into effect:**  
[B3-14/7-SR](#) – Publishing activities of Palacký University in Olomouc  
[B3-14/8-SR](#) – Subject of publishing activities of the Publishing house of PU

*Newsletter of Faculty of Science, Palacký University*

*Every fortnight release*

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*Release 15/2014*