

---

## **LXVIII. Pharmacological days 2018 Hradec Králové**

---

On the 5th – 7th of September 2018, the LXVIII. Czechoslovak days of pharmacology took place in the Educational centre at the University Hospital in Hradec Králové, where the c4c project was presented through a poster. You can have a look at this poster at the end of this article.

The Czechoslovak days of pharmacology is a traditional annual congress of Czech and Slovak pharmacologists. This tradition is very appreciated by the pharmacological public and the organisers believe that the 68th Czechoslovak days of pharmacology were a great opportunity to extend everyone's professional knowledge but also to enjoy many pleasant meetings with the representatives of Czech and Slovak pharmacology and toxicology.

The professional programme of the 68th Czechoslovak days of pharmacology was focused on the issues of cellular and molecular pharmacology, clinical pharmacology, toxicology and experimental pharmacology.

## The Conect4Children project (c4c): collaboration in pediatric clinical pharmacology

P. Pokorna<sup>1,2,3</sup>, O. Slanař<sup>1</sup>

<sup>1</sup>Department of Pharmacology, 1st Faculty of Medicine & General University Hospital- Charles University Prague, Czech Republic

<sup>2</sup>Department of Pediatrics, 1st Faculty of Medicine & General University Hospital- Charles University Prague Prague, Czech Republic

<sup>3</sup>Erasmus University Sophia Children Hospital, Department of Intensive Care Unit, Rotterdam and department of Pediatric Surgery, The Netherlands



FIRST FACULTY  
OF MEDICINE  
Charles University



Innovative Medicines Initiative  
Postal mail: IMI JU, TO 56, Office 6/5 1049 Brussels  
Visiting address: Avenue de la Toison d'Or, 56-60, 1060 Brussels  
tel: +32 (0)2-221 81 81 – fax: +32 (0)2-221 81 74



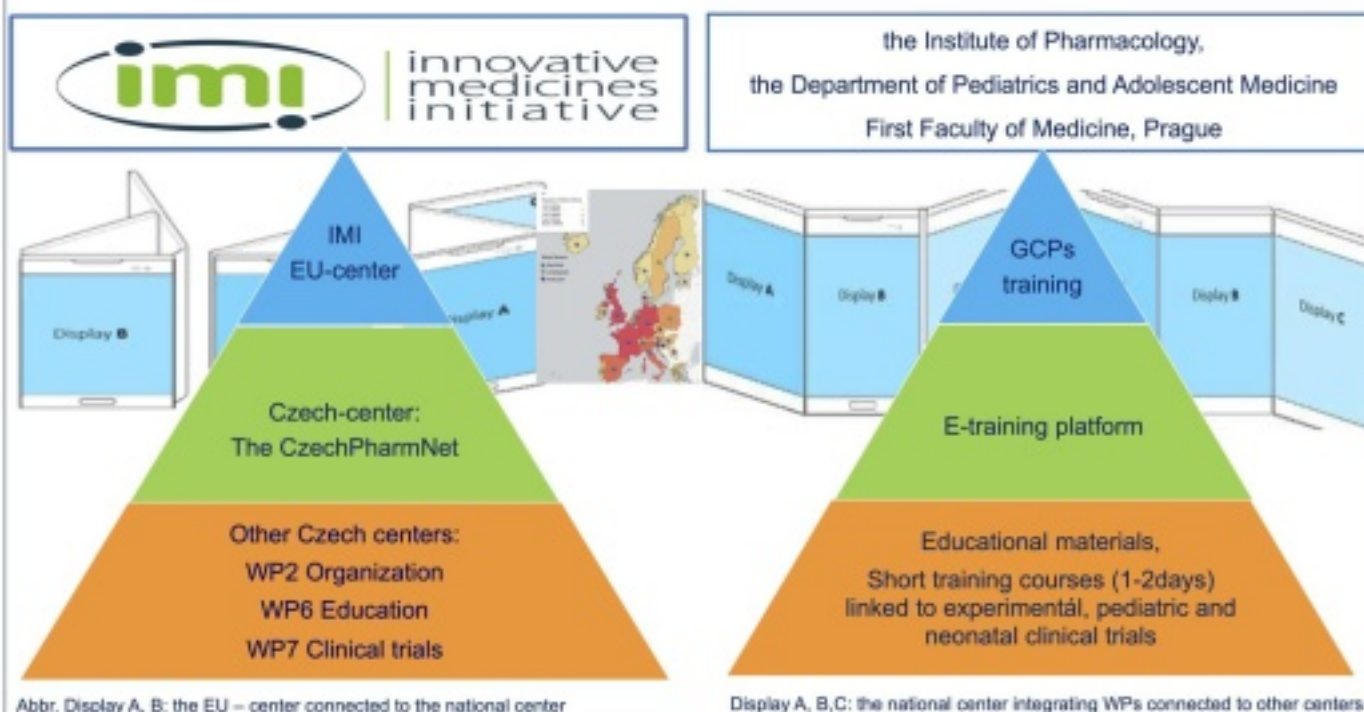
**Introduction:** The Conect4Children project (period 2018-2024) is implemented under the Innovative Medicines Initiative (IMI2). The project involves 34 academic centers and 10 commercial partners in Europe. Charles University joined the project on December 23, 2017, and the Institute of Pharmacology, First Faculty of Medicine and the General University Hospital together with the Department of Pediatrics and Adolescent Medicine, First Faculty of Medicine and the General University Hospital became the coordinating center (Figure 1).

**Aims & Objective:** The aim of the project is to create a pan-European network of clinical centers for pharmacology education and pediatric clinical trials. Charles University will take part in the project by engaging in a network of clinical centers (WP 7), pharmacological research (WP 2) in pediatrics and neonatology, including the support of scientific advice c4c and its links with CzechPharmNet, and an educational module (WP 6) aimed at creating an integrated education system for all involved in pediatric clinical trials (Figure 2).

### Methods:

**Figure 1:** The Innovative Medicines Initiative – International collaboration

**Figure 2:** The CzechPharmNet – National Collaboration (WP6)



**Conclusions:** The project calls upon all workplaces in the Czech and Slovak Republics to cooperate in the field of neonatal and pediatric clinical pharmacology.

**Contacts:** MUDr. Pokorná Pavla PhD: [pavla.pokorna@vfn.cz](mailto:pavla.pokorna@vfn.cz); Prof. MUDr. Slanař Ondřej PhD: [oslan@lf1.cuni.cz](mailto:oslan@lf1.cuni.cz)

**Acknowledgement to:** Prof. Mark Turner, leader of the project, Prof. MUDr. Jiří Zeman PhD, Doc MUDr. Tomáš Honzík, PhD, and Prof. Dick Tibboel. Pavla Pokorna is supported by the General University Hospital RV- project (64-165/2012) and an unrestricted research grant of the Intensive Care of the ErasmusMC-Sophia Childrens Hospital, and c4c-EU-Project

