

## Gábor Krajsovszky

### Personal Information:

Date and place of birth: May 3, 1966; Budapest

Citizenship: Hungarian

Languages: Hungarian, German, English

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### Education:

- M.S. (Pharmacist) Semmelweis Medical University Budapest 1984-1989.
- M. Litt. (Doctor title) Semmelweis Medical University Budapest 1996.
- Ph.D. degree Semmelweis University Budapest 2008.
- Professional pharmacist 2012.

### Fellowships:

- Fellowships of the Austrian Academic Exchange Service (Austria):
- Inst. für Pharmazeutische Chemie der Karl Franzens Univ. Graz (W. Wendelin) 1992 (3 months)
- Inst. für Pharmazeutische Chemie der Univ. Wien (N. Haider) 1998 (1 month)

### Professional Experiences:

- Department of Organic Chemistry, Semmelweis University
- 1989-1993, Scientific assistant
- 1993-2001, Assistant lecturer
- 2001-2013, Assistant professor
- 2013- Associate professor
- 1999-2005, Educational secretary (Hungarian course)
- 2005-2016 Deputy director
- 2016-2017 Acting director
- 2017- Deputy director
- 2009- Educational secretary (Hungarian course), secretary of Union of Research Students
- 2012- Educational secretary and lecturer of German course
- 2021- Course leader (and responsible tutor/lecturer) of German course
- 2008-2016 Lecturer (Organic Chemistry) at Pazmany Peter Catholic University the Faculty of Information Technology (Budapest)
- 2015-2016 Course leader (Organic Chemistry) at Pazmany Peter Catholic University the Faculty of Information Technology (Budapest)
- 2017- Course leader and lecturer of Drug Synthesis (Special Course; hungarian and german version)
- 2022- Course leader and lecturer of Selected chapters from organic chemistry (Special Course; hungarian version)
- 2025- PhD accredited supervisor

### Membership:

Member of the Hungarian Chemical Society and the Division of Drug Research of the Hungarian Society for Pharmaceutical Sciences; Member of the staff of Division of Education of the Hungarian Society for Pharmaceutical Sciences; Member of the Hungarian Accreditation Committee; Member of the Academic Program and Examination Committee (S.U.); Member of the Social Affairs Committee (S.U.); Member of the Scientific Committee (S.U.), Member of the Examination Committee of Professional Pharmacy Training, Member of the University Admissions Committee

### Research Interests:

- Chemistry of secologanin (previous area)
- Synthetic chemistry of pyridazines and nitrogen containing heterocycles (previous area)
- Synthetic chemistry of quinazolines

### Publications:

- 15 original papers, 24 presentations at National and International Scientific Meetings
- <https://m2.mtmt.hu/gui2/?type=authors&mode=browse&sel=10022276&paging=1:100>
- A collection of interactive problems with solution on organic chemistry for students (hungarian and english version)
- <http://mek.oszk.hu/14700/14733/14733.pdf>
- <http://mek.oszk.hu/17200/17281/17281.pdf>
- Drug Synthesis – Collection of Figures (hungarian and english version)
- <https://nektar.oszk.hu/hu/manifestation/3688902>
- <https://nektar.oszk.hu/hu/manifestation/3688909>
- Isomerism in Organic Compounds (hungarian and english version)
- <http://mek.oszk.hu/17200/17282/17282.pdf>
- <http://mek.oszk.hu/17200/17283/17283.pdf>
- Heterocyclic compounds (hungarian and english version)
- <http://mek.oszk.hu/18300/18318/18318.pdf>
- <http://mek.oszk.hu/19100/19197/19197.pdf>
- Selected chapters from organic chemistry (hungarian version)
- <https://mek.oszk.hu/19900/19977/19977.pdf>
- <https://nektar.oszk.hu/hu/manifestation/3912702>
- Contributor in:
  - i) organic chemistry book Antus S., Mátyus P.: Szerves Kémia (Tankönyvkiadó 2014)
  - [http://www.tankonyvtar.hu/hu/tartalom/tamop425/2011\\_0001\\_519\\_42574\\_1/index.html](http://www.tankonyvtar.hu/hu/tartalom/tamop425/2011_0001_519_42574_1/index.html)
  - [http://www.tankonyvtar.hu/hu/tartalom/tamop425/2011\\_0001\\_519\\_42574\\_2/index.html](http://www.tankonyvtar.hu/hu/tartalom/tamop425/2011_0001_519_42574_2/index.html)
  - [http://www.tankonyvtar.hu/hu/tartalom/tamop425/2011\\_0001\\_519\\_42574\\_3/index.html](http://www.tankonyvtar.hu/hu/tartalom/tamop425/2011_0001_519_42574_3/index.html)
  - ii) Magyarország Kémiai Biztonsága Új Nemzeti Profil – Összegző áttekintés Budapest 2006 (hungarian version) [http://www.mutt.hu/anyagok/Nemzeti\\_Profil\\_osszegzes\\_2006.pdf](http://www.mutt.hu/anyagok/Nemzeti_Profil_osszegzes_2006.pdf)
  - iii) Chemical Safety in Hungary New National Profile – Summary Budapest 2006 (english version) [http://www.omfi.hu/cejoem/Volume12/Vol12No2/CE06\\_2.pdf](http://www.omfi.hu/cejoem/Volume12/Vol12No2/CE06_2.pdf)
  - iv) Szerves kémiai laboratóriumi alapismeretek és szerves kémiai preparátumok II. éves gyógyszerészhallgatók részére 2012 (hungarian version)
  - [http://semmelweis.hu/orgchem/files/2015/09/SZVI\\_Laboralapismeretek.pdf](http://semmelweis.hu/orgchem/files/2015/09/SZVI_Laboralapismeretek.pdf)
  - v) Experimental Organic Chemistry for students at the 2nd year of the Faculty of Pharmacy 2012 (english version)
  - vi) Grundkenntnisse und Präparate im organisch-chemischen Praktikum für Studierende der Pharmazie im II. Jahrgang 2012 (german version)
  - vii) Kristóf Iván, Péter Mátyus, Balázs Balogh, Gábor Krajsovsky: World of Molecules. In: Complex Development of Teaching Materials for Molecular Bionics BSc and Infobionics MSc Courses within Consortium. 25-27. Publisher: Pázmány Egyetem, ePress, 2011
  - viii) Péter Mátyus, Gábor Krajsovsky, Krasimir Kolev, László Csanády, Raymund Machovich, László Tretter, József Dobó: Organic and Biochemistry. In: Complex Development of Teaching Materials for Molecular Bionics BSc and Infobionics MSc Courses within Consortium. 47-48. Publisher: Pázmány Egyetem, ePress, 2011

- ix) World of Molecules II. Compiled by Péter Mátyus, contribution by Gábor Krajsovsky, formatted by Balázs Balogh, Department of Organic Chemistry, Semmelweis University, (2011)  
[http://www.tankonyvtar.hu/hu/tartalom/tamop425/0006\\_A\\_molekulak\\_vilaga\\_II/adatok.html](http://www.tankonyvtar.hu/hu/tartalom/tamop425/0006_A_molekulak_vilaga_II/adatok.html)
- x) Organic and Biochemistry, Part: Organic Chemistry. Compiled by Péter Mátyus, contribution by Gábor Krajsovsky, formatted by Balázs Balogh, Department of Organic Chemistry, Semmelweis University, (2011)  
[http://www.tankonyvtar.hu/hu/tartalom/tamop425/0006\\_Szerves\\_es\\_biokemia/adatok.html](http://www.tankonyvtar.hu/hu/tartalom/tamop425/0006_Szerves_es_biokemia/adatok.html)

Awards:

- Clauder Ottó Memorial Contest - First prize of section; Division of Drug Research of the Hungarian Pharmaceutical Society, 1992.
- Mozsonyi Sándor-Prize; Semmelweis Medical University, Faculty of Pharmacy, 1994.
- Aesculap Foundation - Presidential honor for educational activity; Semmelweis University, Faculty of Pharmacy, 2006.
- „Excellent Tutor of Semmelweis University” award; Semmelweis University, 2011.