

NAME: **Dr. Mihály Herczeg**
DATE AND PLACE OF BIRTH: 7. March 1979, Mezőkövesd, Hungary
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EDUCATION AND DEGREES:

- 1997-2001 Biology and Chemistry teacher, Károly Eszterházy Teachers' Training College, Eger
- 2001-2006 M.Sc. in Chemistry, University of Debrecen**
- 2006-2007 Assistant research fellow at the Research Group for Carbohydrates of the Hungarian Academy of Sciences (HAS), University of Debrecen
- 2007-2010 Ph.D. student, Research Group for Carbohydrates of the Hungarian Academy of Sciences, University of Debrecen
- 2011 Ph.D. dissertation:** New synthesis of the anticoagulant pentasaccharide idraparinux and preparation of its analogues containing sulfonic acid moieties, Supervisor: Prof. Dr. András Lipták
- 2010-2013 Research assistant, Research Scholarship from the Hungarian Academy of Sciences, Research Group for Carbohydrates of the Hungarian Academy of Sciences, Department of Organic Chemistry, University of Debrecen
- 2013-2014 Postdoctor, University of Natural Resources and Life Sciences, Vienna, Supervisor: Prof. Dr. Paul Kosma
- 2104-2015 Assistant lecturer, Department of Pharmaceutical Chemistry, Faculty of Pharmacy, University of Debrecen
- 2015-2018 Research fellow (Postdoctor), Department of Pharmaceutical Chemistry, Faculty of Pharmacy, University of Debrecen
- 2018- Premium Postdoctoral Researcher, Hungarian Academy of Sciences and Department of Pharmaceutical Chemistry, Faculty of Pharmacy, University of Debrecen

LANGUAGE SKILLS:

English: Intermediate (general B2, oral (A), written (B))
Spanish: Elementary (general B1, oral (A), written (B))

SCIENTOMETRIC INDICES:

Number of scientific publications: **51**
(Refereed international journal articles: **34**; Hungarian-language publications: **13**; Book chapters: **2**, University note: **2**); Conference lectures / posters: **58/39** (English: **36/32**, Hungarian: **22/7**)
Overall Impact Factor: **104.512**
Number of references: **302** (Independent: **137**, Self: **165**)
H-index: **9**

SCIENTIFIC REWARDS:

- 2010 Publication Award of University of Debrecen
- 2012 Thesis of the Year (Foundation of the Hungarian Medicinal Research)
- 2013 Publication Award of the Foundation of Lajos Kisfaludy
- 2014 Pál Erdős Young Researcher Scholarship in the Convergence Region (Ministry of Public Administration and Justice)
- 2015 Ferenc Sztaricskai Memorial Award (Faculty of Pharmacy, University of Debrecen)
- 2015 Géza Zemplén Award (Hungarian Academy of Sciences, Department of Chemical Sciences)
- 2017 János Bolyai Postdoctoral Fellowship of the Hungarian Academy of Sciences
- 2018 Premium Postdoctoral Scholarship (Hungarian Academy of Sciences)

RESEARCH INTEREST: Protecting group manipulation on carbohydrates. Synthesis of oligosaccharides. Preparation of heparin-analogue oligosaccharides. NMR spectroscopy (^1H , ^{13}C , COSY, HSQC, TOCSY, ROESY).



Debrecen, Hungary, 12. 04. 2019.

Dr. Mihály Herczeg