

Curriculum vitae

Personal data

Name: Zsolt Fejes
Office: University of Miskolc, Institute of Chemistry

Employments

2015– associate professor, Institute of Chemistry, University of Miskolc
2012–2015 senior lecturer, Institute of Chemistry, University of Miskolc
2002–2012 scientific co-worker, Department of Pharmaceutical Chemistry, University of Debrecen
2001–2002 scientific co-worker, Research Group of Antibiotics, Hungarian Academy of Sciences
University of Debrecen

Scientific degree

PhD (2011), Doctoral School of Pharmacy, University of Debrecen

Scientific activities

preparative organic chemistry
polymer chemistry

Membership

member of the Hungarian Chemical Society

The most relevant publications

Zs. Fejes, A. Mándi, I. Komáromi, A. Bényei, L. Naesens, F. Fenyvesi, L. Szilágyi, P. Herczegh

Synthesis of a pericosine analogue with a bicyclo[2.2.2]octene skeleton

Tetrahedron, **2009**, *65*, 8171–8175.

Zs. Fejes, A. Mándi, I. Komáromi, L. Majoros, Gy. Batta, P. Herczegh

A synthetic and *in silico* study on the highly regioselective Diels–Alder reaction of the polyenic antifungal antibiotics natamycin and flavofungin

Tetrahedron Letters, **2010**, *51*, 4968–4971.

A. Sipos, Zs. Török, E. Róth, A. Kiss-Szikszai, Gy. Batta, I. Bereczki, Zs. Fejes, A. Borbás, E. Ostorházi, F. Rozgonyi, L. Naesens, P. Herczegh

Synthesis of isoindole and benzoisoindole derivatives of teicoplanin pseudoaglycon with remarkable antibacterial and antiviral activities

Bioorganic & Medicinal Chemistry Letters, **2012**, *22*, 7092–7096.