

# Ondrej Gutten

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Flemingovo nám. 2, 160 00, Prague, Czech Republic

## Education

- Modeling of Chemical Properties of Nano- and Biostructures (PhD.)  
Charles University in Prague 2010 - today
- Biochemistry (Bc. + Mgr.)  
Charles University in Prague 2005 - 2010

## Working Experience

- Institute of Organic Chemistry and Biochemistry AS CR  
Prague 2009 - today

## Publications

- Gutten, O.; Bím, D.; Řezáč, J.; Rulíšek, L. *J. Chem. Inf. Model*, Just accepted.  
doi: 10.1021/acs.jcim.7b00453
- Bím, D.; Gutten, O.; Chalupský, J.; Srnec, M.; Rulíšek, L. *Chem. Listy* **2016**, 110, 354364
- David, T.; Kubíček, V.; Gutten, O.; Lubal, P.; Kotek, J.; Pietzsch, H-J.; Rulíšek, L.; Hermann, P. *Inorg. Chem.* **2015**, 54, 11751–11766
- Gutten, O.; Rulíšek, L., *Phys. Chem. Chem. Phys.* **2015**, 17, 14393
- Gutten, O.; Rulíšek, L., *Inorg. Chem.* **2013**, 52, 10347–10355
- Gutten, O.; Beššeová, I; Rulíšek, L. *J. Phys. Chem. A* **2011**, 115, 11394–11402

## Skills

- Computational Chemistry
  - ◆ TurboMole, ComQum, MacroModel
- Computer Skills
  - ◆ C++, bash (Workflow automation), R (Data processing and analysis)
  - ◆ System administration, Cluster management