



VABILO NA PREGLOV KOLOKVIJ /  
INVITATION TO THE PREGLO COLLOQUIUM

**Prof. Jeremy C. Smith, PhD**

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**Sreda, Wednesday, 17. 9. 2014, ob / at 13:00**

**Velika predavalnica Kemijskega inštituta / Lecture Hall at the  
National Institute of Chemistry; Hajdrihova 19, Ljubljana**

**COMPUTER SIMULATION FOR RENEWABLE  
ENERGY, ENVIRONMENTAL SCIENCE AND  
DRUG DESIGN**

We will examine how computer simulations help us understand why plants resist being used for cellulosic biofuel production. We will also look at the cycling of toxic mercury in the environment. The use of supercomputers in designing the next generation of targeted medicines will also be discussed.

**Vljudno vabljeni! / Kindly invited!**