



# 3rd Users' Conference of IT4Innovations

## Tuesday, 5 November 2019

### Users' Talks III - Chairman Tomas Kozubek - IT4Innovations - atrium (16:30 - 18:00)

time	[id] title	presenter
16:30	[2] Propene adsorption in alkali metal-exchanged FER zeolite	RUBES, Miroslav
16:45	[53] IT4I Satellite SAR Interferometry Monitoring System	LAZECKY, Milan
17:00	[13] Application of quantum-mechanical computational methods to computer-aided drug design	Prof. ŘEZÁČ, Jan
17:15	[42] Sparse Quantum Monte Carlo sampling for two-particle Green's functions	Dr GEFFROY, Dominique
17:30	[23] Periodic DFT study of siting of divalent cations in silicon-rich zeolites	Dr SKLENAK, Stepan
17:45	[4] Reaction Mechanism of Non-Heme Diiron $\Delta^9$ -Desaturase: Why Does it Desaturate and Not Hydroxylate?	Dr RULISEK, Lubomir