# Michaela Chovancova

Birth date
Address
Phone number
Nationality
Languages
Driving licence
GitHub



class B

https://github.com/MishC

**LinkedIn** https://www.linkedin.com/in/michaela-chovancova-4b203817/

### **Technical skills**

HTML5, CSS, JavaScript https://github.com/MishC/HTML\_CSS\_JavaScript

Python for data analytics https://github.com/MishC/Udacity\_DataAnalyst

https://github.com/MishC/Datacamp

### **Education**

03.2013 - 06.2018	PhD., Universitetet i Bergen, Physics
09.2010 - 06.2012	Mgr., Comenius University in Bratislava, Biomedical physics
09.2008 - 06.2010	Bc., Comenius University in Bratislava, Chemistry

## Work experience

03.2021	Bergen Kommune
	Covid-19 test lines co-worker Bergen 50%
11.2020 - 03.2021	Red Cross First Aid Hordaland
	Co-worker in emergency due to pandemic 100%
02.2020 - 10.2020	Care.no portal
	Commitment as a cleaner 20%
07.2011 – 09.2011	Helsinki Biophysics and biomembrane group
	Erasmus trainee scholarship – laboratory work in biophysics 100%
10.2008 – 02.2013	Index Noslus, ProplusCo, P. J. Servis in Bratislava
	Cashier & Store employee 50%

03.2008 – 08.2008 Hotel Triton, Benalmadena Costa

Cleaner & Waitress 100%

11.2007 – 02.2008 Telemarketing Prague, Praha

Phone consultant 100%

**One20ne Communication, Praha** 

Phone consultant 40%

### **Publications**

- Master thesis: Liposomes Modified by Calixarenes as Receptors for Cytochrome C (2012)
- H. Agueny, M. Chovancova, J. P. Hansen, L. Kocbach. Scaling properties of field ionization of Rydberg atoms in single-cycle THz pulses: 1D considerations. J. Phys. B: At. Mol. Opt. Phys 49 (2016) 245002 (7pp).
- M. Chovancova, H. Agueny, J. J. Rørstad, J. P. Hansen, Classical and quantum-mechanical scaling of ionization from excited hydrogen atoms in single-cycle THz pulses. Phys. Rev. A 96, 023423 (2017).
- M. Chovancova, H. Agueny, M. Førre, L. Kocbach, J. P. Hansen. Spatial transport of electron quantum states with strong attosecond pulses. J. Opt. 19 (2017) 114008 (6pp)
- Doctoral thesis: Aspects of Electrons Dynamics in Atoms Exposed to Single Cycle Electromagnetic Pulses (2018)

### References

- Alf Kåre Dalsbø Project Manager Recruitment, Hordaland Røde Kors, tel: 94323240
- Åge Ivertsen commitment as a cleaner via Care.no, tel: 91627872
- Jan Petter Hansen supervisor Ph.D., e-mail: <a href="mailto:janpetter.hansen@gmail.com">janpetter.hansen@gmail.com</a>, tel: +46 734060483