**Životopis**

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**Vzdělání:**

2001-2008: Univerzita Karlova v Praze, 2. Lékařská fakulta, získaný titul MUDr.

Od roku 2008 dosud: Lékař na Neurologické klinice Fakultní nemocnice Olomouc

2014: Složena atestační zkouška z oboru Neurologie

2015: Získaný titul Ph.D.

2016: Funkční odbornost EMG

**Členství v odborných společnostech:**

Česká neurologická společnost

International Parkinson and Movement Disorder Society

European Huntington´s Disease Network

**Výzkumné projekty – hlavní řešitel:**

3 grantové projekty Interní grantové agentury (IGA) Univerzity Palackého v Olomouci

**Aktuálně řešené projekty:**

1 grantový projekt Interní grantové agentury Univerzity Palackého v Olomouci (IGA LF 2018\_009) *(spoluřešitel)*

2 grantové projekty Agentury pro zdravotnický výzkum České republiky (AZV 15-31984A, AZV NV18-04-00346) *(spoluřešitel)*

**Publikace:**

**Kaiserova M**, Prikrylova Vranova H, Stejskal D, Mensikova K, Kanovsky P. Cerebrospinal fluid levels of chromogranin A in the treatment – naive early stage Parkinson´s disease: a pilot study. J Neurol Transm 2013; 120(11): 1559-1563.

Menšíková K, Kaňovský P**, Kaiserová M,** Nestrašil I, Bareš M. Proměnlivá tvář parkinsonské neurodegenerace. Cesk Slov Neurol Neurochir 2013; 76/109(1): 26-34

Batla A, Stamelou M, Mensikova K, **Kaiserova M,** Tuckova L, Kanovsky P, Quinn N, Bhatia KP. Markedly asymmetric presentation in multiple system atrophy. Parkinsonism and Relat Disord 2013; 19(10): 901-905.

Mensikova K, Kanovsky P, **Kaiserova M**, Mikulicova L, Vastik M, Hlustik P, Jugas P, Ovecka J, Janout V. Prevalence of neurodegenerative parkinsonism in an isolated population in south-eastern Moravia, Czech Republic. Eur J Epidemiol 2013; 28(10): 833-836.

**Kaiserova M**, Opavsky J, MaertinJ. J., Gaul D. J., Bareš M, Baláž M, RothJ, KaňovskýP. Česká verze Autonomic Scale for Outcomes in Parkinson’s Disease (SCOPA-AUT) – dotazníku k hodnocení přítomnosti a závažnosti příznaků autonomních dysfunkcí u pacientů s Parkinsonovou nemocí. Cesk Slov Neurol N 2014; 77/110(1): 96-99

Musova Z, **Kaiserova M**, Kriegova E, Fillerova R, Vasovcak P, Santava A, Mensikova K, Zumrova A, Krepelova A, Sedlacek Z, Kanovsky P. A Novel frameshift mutation in the AFG3L2 gene in patient with spinocerebellar ataxia. Cerebellum 2014 Jun;13(3):331-7.

[Vranová HP](http://www.ncbi.nlm.nih.gov/pubmed?term=Vranov%C3%A1%20HP%5BAuthor%5D&cauthor=true&cauthor_uid=24928081), [Hényková E](http://www.ncbi.nlm.nih.gov/pubmed?term=H%C3%A9nykov%C3%A1%20E%5BAuthor%5D&cauthor=true&cauthor_uid=24928081), [**Kaiserová M**](http://www.ncbi.nlm.nih.gov/pubmed?term=Kaiserov%C3%A1%20M%5BAuthor%5D&cauthor=true&cauthor_uid=24928081), [Menšíková K](http://www.ncbi.nlm.nih.gov/pubmed?term=Men%C5%A1%C3%ADkov%C3%A1%20K%5BAuthor%5D&cauthor=true&cauthor_uid=24928081), [Vaštík M](http://www.ncbi.nlm.nih.gov/pubmed?term=Va%C5%A1t%C3%ADk%20M%5BAuthor%5D&cauthor=true&cauthor_uid=24928081), [Mareš J](http://www.ncbi.nlm.nih.gov/pubmed?term=Mare%C5%A1%20J%5BAuthor%5D&cauthor=true&cauthor_uid=24928081), [Hluštík P](http://www.ncbi.nlm.nih.gov/pubmed?term=Hlu%C5%A1t%C3%ADk%20P%5BAuthor%5D&cauthor=true&cauthor_uid=24928081), [Zapletalová J](http://www.ncbi.nlm.nih.gov/pubmed?term=Zapletalov%C3%A1%20J%5BAuthor%5D&cauthor=true&cauthor_uid=24928081), [Strnad M](http://www.ncbi.nlm.nih.gov/pubmed?term=Strnad%20M%5BAuthor%5D&cauthor=true&cauthor_uid=24928081), [Stejskal D](http://www.ncbi.nlm.nih.gov/pubmed?term=Stejskal%20D%5BAuthor%5D&cauthor=true&cauthor_uid=24928081), [Kaňovský P](http://www.ncbi.nlm.nih.gov/pubmed?term=Ka%C5%88ovsk%C3%BD%20P%5BAuthor%5D&cauthor=true&cauthor_uid=24928081). Tau protein, beta-amyloid1-42 and clusterin CSF levels in the differential diagnosis of Parkinsonian syndrome with dementia. [J Neurol Sci.](http://www.ncbi.nlm.nih.gov/pubmed/24928081) 2014 Aug 15;343(1-2):120-4.

**Kaiserova M**, Prikrylova Vranova H, Galuszka J, Stejskal D, Mensikova K, Zapletalova J, Mares J, Kanovsky P. Orthostatic hypotension is associated with decreased cerebrospinal fluid

levels of chromogranin A in early stage of Parkinson disease. Clin Auton Res 2015; 25(5): 339-342.

[Grambalova Z](https://www.ncbi.nlm.nih.gov/pubmed/?term=Grambalova%20Z%5BAuthor%5D&cauthor=true&cauthor_uid=26454492), [**Kaiserova M**](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kaiserova%20M%5BAuthor%5D&cauthor=true&cauthor_uid=26454492), [Vastik M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Vastik%20M%5BAuthor%5D&cauthor=true&cauthor_uid=26454492), [Mensíkova K](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mens%C3%ADkova%20K%5BAuthor%5D&cauthor=true&cauthor_uid=26454492), [Otruba P](https://www.ncbi.nlm.nih.gov/pubmed/?term=Otruba%20P%5BAuthor%5D&cauthor=true&cauthor_uid=26454492), [Zapletalova J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Zapletalova%20J%5BAuthor%5D&cauthor=true&cauthor_uid=26454492), [Dufek J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Dufek%20J%5BAuthor%5D&cauthor=true&cauthor_uid=26454492), [Kanovsky P](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kanovsky%20P%5BAuthor%5D&cauthor=true&cauthor_uid=26454492). Peripheral neuropathy in Parkinson's disease. [Neuro Endocrinol Lett.](https://www.ncbi.nlm.nih.gov/pubmed/26454492) 2015;36(4):363-7.

[Mensikova K](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mensikova%20K%5BAuthor%5D&cauthor=true&cauthor_uid=25134820), [**Kaiserova M**](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kaiserova%20M%5BAuthor%5D&cauthor=true&cauthor_uid=25134820), [Vastik M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Vastik%20M%5BAuthor%5D&cauthor=true&cauthor_uid=25134820), [Kurcova S](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kurcova%20S%5BAuthor%5D&cauthor=true&cauthor_uid=25134820), [Kanovsky P](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kanovsky%20P%5BAuthor%5D&cauthor=true&cauthor_uid=25134820). Treatment of camptocormia with continuous subcutaneous infusions of apomorphine: 1-year prospective pilot study. [J Neural Transm (Vienna).](https://www.ncbi.nlm.nih.gov/pubmed/25134820) 2015 Jun;122(6):835-9.

Kurčová S, Menšíková K, **Kaiserová M,** Kurča E, Tučková L, Kaňovský P. Pre-motorické a non-motorické příznaky Parkinsonovej choroby – taxonómia, klinická manifestácia a neuropatologické koreláty. Cesk Slov Neurol N 2016; 79/112(3): 255-270.

Přikrylová Vranová H, Hényková E, Mareš J, **Kaiserová M**, Menšíková K, Vaštík M, Hluštík P, Zapletalová J, Strnad M, Stejskal D, Kaňovský P. Clusterin CSF levels in differential diagnosis of neurodegenerative disorders. J Neurol Sci 2016; 361:117-121.

[Bartonikova T](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bartonikova%20T%5BAuthor%5D&cauthor=true&cauthor_uid=27861377), [Mensikova K](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mensikova%20K%5BAuthor%5D&cauthor=true&cauthor_uid=27861377), [Mikulicova L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mikulicova%20L%5BAuthor%5D&cauthor=true&cauthor_uid=27861377), [Vodicka R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Vodicka%20R%5BAuthor%5D&cauthor=true&cauthor_uid=27861377), [Vrtel R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Vrtel%20R%5BAuthor%5D&cauthor=true&cauthor_uid=27861377), [Godava M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Godava%20M%5BAuthor%5D&cauthor=true&cauthor_uid=27861377), [Vastik M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Vastik%20M%5BAuthor%5D&cauthor=true&cauthor_uid=27861377)**,** [**Kaiserova M**](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kaiserova%20M%5BAuthor%5D&cauthor=true&cauthor_uid=27861377), [Otruba P](https://www.ncbi.nlm.nih.gov/pubmed/?term=Otruba%20P%5BAuthor%5D&cauthor=true&cauthor_uid=27861377), [Dolinova I](https://www.ncbi.nlm.nih.gov/pubmed/?term=Dolinova%20I%5BAuthor%5D&cauthor=true&cauthor_uid=27861377), [Nevrly M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Nevrly%20M%5BAuthor%5D&cauthor=true&cauthor_uid=27861377), [Kanovsky P](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kanovsky%20P%5BAuthor%5D&cauthor=true&cauthor_uid=27861377). Familial atypical parkinsonism with rare variant in VPS35 and FBXO7 genes: A case report. [Medicine (Baltimore).](https://www.ncbi.nlm.nih.gov/pubmed/27861377) 2016 Nov;95(46):e5398.

**Kaiserova M**, Grambalova Z, Otruba P, Stejskal D, Prikrylova-Vranova H, Mares J, Mensikova K,Kanovsky P. Cerebrospinal fluid levels of chromogranin A and phosphorylated neurofilament heavy chain are elevated in amyotrophic lateral sclerosis. [Acta Neurol Scand.](https://www.ncbi.nlm.nih.gov/pubmed/28185258) 2017 Feb 10.