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**Born:** 1976

**Ph.D.:** 2015

**Associate Professor:** 2019

### **Publications:**

1. Horak S, Cierna Z, Kopecka I, Drozda V, Harmanos M, Cvik M. Ancient retroperitoneal schwannoma imitating seminoma recurrence: A case report. *Urol Case Rep.* 2022; 46:102304. doi: 10.1016/j.eucr.2022.102304. PMID: 36582515; PMCID: PMC9792343.
2. Horák, S, Čierna, Z. Novinky v piatej edícii klasifikácie nádorov semenníkov podľa Svetovej zdravotníckej organizácie. *Klin Onkol* 2023; 36(4): 268– 272. doi: 10.48095/ccko2023268.
3. Cierna, Z., Mego, M., Miskovska, V., Machalekova, K., Chovanec, M., Svetlovska, D., Hainova, K., Rejlekova, K., Macak, D., Spanik, S., Ondrus, D., Kajo, K., Mardiak, J. a Babal, P. 2016. Prognostic value of programmed-death-1 receptor (PD-1) and its ligand 1 (PD-L1) in testicular germ cell tumors. In: *Ann Oncol.* 2016, 27(2). 300-305.
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5. Chovanec, M., Cierna, Z., Miskovska, V., Machalekova, K., Svetlovska, D., Kalavska, K., Rejlekova, K., Spanik, S., Kajo, K., Babal, P., Mardiak, J. a Mego, M. 2017. Prognostic role of programmed-death ligand 1 (PD-L1) expressing tumor infiltrating lymphocytes in testicular germ cell tumors. In: *Oncotarget.* 2017, 8(13). 21794-21805.
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7. Mego, M., Cholujska, D., Minarik, G., Sedlackova, T., Gronesova, P., Karaba, M., Benca, J., Cingelova, S., Cierna, Z., Manasova, D., Pindak, D., Sufliarsky, J., Cristofanilli, M., Reuben, J. M. a Mardiak, J. 2016. CXCR4-SDF-1 interaction potentially mediates trafficking of circulating tumor cells in primary breast cancer. In: *BMC Cancer.* 2016, 16. 127.
8. Cierna, Z., Mego, M., Janega, P., Karaba, M., Minarik, G., Benca, J., Sedlackova, T., Cingelova, S., Gronesova, P., Manasova, D., Pindak, D., Sufliarsky, J., Danihel, L.,

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