

## Regular Wednesday IMG seminar



**Zuzana Outlá, M.Sc.**

### Laboratory of Integrative Biology

## “Targeting plectin-mediated cytoskeletal crosstalk in hepatocellular carcinoma”

The study's findings indicate that the elevation of plectin in tumor hepatocytes is associated with the progression of hepatocellular carcinoma (HCC). This progression can be inhibited through genetic or pharmacological targeting of plectin. The oncogenic and invasive potentials of HCC cells are attenuated through plectin ablation, suggesting that plectin contributes to HCC's metastatic capacity. These results identify plectin as a potential therapeutic target in HCC.

**The seminar will be held**

**on Wednesday 20<sup>th</sup> March 2024 at 15:00**

**in the Milan Hašek Auditorium at IMG**

(Institute of Molecular Genetics of the Czech Academy of Sciences, Vídeňská 1083, Prague 4)

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