

# **Heterogeneity of colorectal cancer and its impact on biomarkers**

**Vlad Popovici**

RECETOX, Masaryk University, Kamenice 735/5, 625 00 Brno, Czech republic

The slow pace of progression of colorectal cancer provides an opportunity to the tumors to evolve into highly heterogeneous entities. The heterogeneity is manifesting at various levels, both between tumors/patients and within tumors. Here we will discuss various multi-modal investigations of colorectal cancer heterogeneity with a special bias towards biomarker development.