Molecular biology in everyday practice: From PCR to Genome sequencing and beyond

(Scientific Seminar of the DASFP, FTZ, CZU)

Invited speaker:

Petr SiDi Stiblík

NGS GEEKS

From understanding of Central dogma molecular biology is not too far to the use in biology research labs. However, molecular biology techniques became crucial tools for maintaining human society in many aspects. While the effort for complete human genome sequencing and assembly took over 30years and cost billions USD, nowadays it is achievable within few days for a cost of a new iPhone. Come to discuss where the new technologies can take your research and what unexpected questions can be answered.

