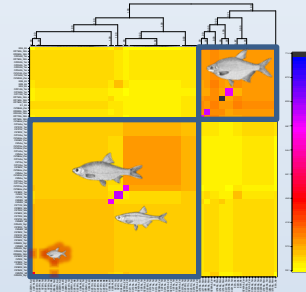
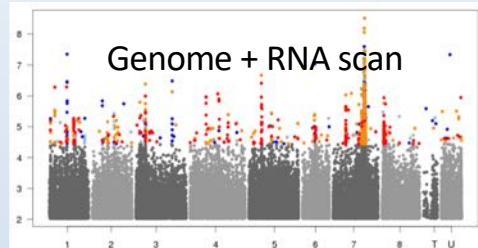


Open PhD position

At the Laboratory of Molecular Ecology and Evolution (PARU CAS),
with participation in two grant projects from 2019:

1) Genomics of ecological speciation in *Ligula intestinalis* tapeworms



2) Population genomics of bed bugs

- collaboration with labs at [CULS Prague, CZ](#) and [Texas A&M, USA](#)
- origin of insecticide resistance – local vs. cross-Atlantic, in which direction?



We are looking for someone:

- motivated and independent, interested in evolutionary ecology and genetics
- with at least basic wetlab (DNA/RNA extraction, PCR etc.) and bioinformatic skills (unix command line, preferably also Python, R etc.)
- willing to pick up new skills and apply them to solving wetlab and bioinformatic problems as they emerge

We offer:

- full university scholarship and a grant contract (covers living costs in the CZ comfortably)
- friendly environment of an international research institute with a great infrastructure
- English as a working language, charming historical city, great outdoors, opportunities to travel and other benefits

Please send your CV and a short motivation letter, or ask for more information at stefka@paru.cas.cz or o.balvin@centrum.cz

[Lab page](#)

[Lab head's info](#)

[Bed bugs at CULS](#)