

# GENI I PONAŠANJE

## (Bihevioralna genetika)

[Predavanje](#) (otvara se u „full screen“ formatu)

### Za samostalno proučavanje:

1. Poglavlje „Genetic Analysis of Behavior“ udžbenika: J. Goodenough, B. McGuire, E. Jakob: *“Perspectives on Animal Behavior, 3<sup>rd</sup> ed.”* (J. Wiley & Sons, 2010, ISBN 9780470045176) – izvrstan uvod u bihevioralnu genetiku, pokusima koji su je definirali kao zasebnu granu, kao i o budućim smjernicama njenog razvoja
2. Poglavlje „Behavioral Genetics“ udžbenika: M. D. Breed, J. Moore: *„Animal Behavior, 2<sup>nd</sup> ed.”* (Elsevier/Academic Press, 2016, ISBN 9780128015322)

### Radovi:

„Survival kit“ nekih preglednih radova bihevioralne genetike, u rar formatu, može se skinuti [odavde](#).

### Neke istraživačke skupine:

<https://sokolowski.eeb.utoronto.ca/marla-sokolowski/>  
<https://sites.wustl.edu/benshahary/>  
<https://mcb.illinois.edu/faculty/profile/generobi/>  
<https://www.ohsu.edu/people/claudio-v-mello-md-phd>  
<https://www.qmul.ac.uk/sbcs/staff/davidclayton.html>  
<https://www.larryjyoung.com/>  
<http://greenberg.hms.harvard.edu/>  
<https://douglas.research.mcgill.ca/michael-meaney>

### Životinje spomenute u predavanju:

[https://en.wikipedia.org/wiki/Araneus\\_diadematus](https://en.wikipedia.org/wiki/Araneus_diadematus)  
[https://en.wikipedia.org/wiki/Paradise\\_fish](https://en.wikipedia.org/wiki/Paradise_fish)  
[https://en.wikipedia.org/wiki/Laboratory\\_mouse](https://en.wikipedia.org/wiki/Laboratory_mouse)  
[https://en.wikipedia.org/wiki/Prairie\\_vole](https://en.wikipedia.org/wiki/Prairie_vole)  
[https://en.wikipedia.org/wiki/Meadow\\_vole](https://en.wikipedia.org/wiki/Meadow_vole)  
[https://en.wikipedia.org/wiki/Laboratory\\_rat](https://en.wikipedia.org/wiki/Laboratory_rat)  
<https://en.wikipedia.org/wiki/Paramecium>  
[https://en.wikipedia.org/wiki/Drosophila\\_melanogaster](https://en.wikipedia.org/wiki/Drosophila_melanogaster)  
[https://en.wikipedia.org/wiki/Red\\_harvester\\_ant](https://en.wikipedia.org/wiki/Red_harvester_ant)  
[https://en.wikipedia.org/wiki/Western\\_honey\\_bee](https://en.wikipedia.org/wiki/Western_honey_bee)  
[https://en.wikipedia.org/wiki/Caenorhabditis\\_elegans](https://en.wikipedia.org/wiki/Caenorhabditis_elegans)  
[https://en.wikipedia.org/wiki/Astatotilapia\\_burtoni](https://en.wikipedia.org/wiki/Astatotilapia_burtoni)  
[https://en.wikipedia.org/wiki/Zebra\\_finch](https://en.wikipedia.org/wiki/Zebra_finch)