

## ANTIPREDATORSKO PONAŠANJE

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

### Za samostalno proučavanje:

1. Poglavlje „Antipredator Behavior“ udžbenika: J. Goodenough, B. McGuire, E. Jakob: *“Perspectives on Animal Behavior, 3<sup>rd</sup> ed.”* (J. Wiley & Sons, 2010, ISBN 9780470045176)
2. Poglavlje „Self-Defense“ udžbenika: M. D. Breed, J. Moore: *„Animal Behavior, 2<sup>nd</sup> ed.”* (Elsevier/Academic Press, 2016, ISBN 9780128015322)
3. Poglavlje „Antipredator Behavior“ udžbenika: L. A. Dugatkin: *„Principles of Animal Behavior, 4<sup>th</sup> ed.”* (University of Chicago Press, 2019, ISBN 9780226448381)
4. Poglavlje „Predators vs. Prey: Evolutionary Arms Race<sup>1</sup>“ udžbenika: N. B. Davies, J. R. Krebs, S. A. West: *„An Introduction to Behavioural Ecology, 4<sup>th</sup> ed.”* (Wiley-Blackwell, 2012, ISBN 9781405114165)

„Antipredator Behaviour Survival Kit“ može se skinuti [odavde](#).

### Neke istraživačke skupine:

<https://www.brodielab.org/>

[https://risweb.st-andrews.ac.uk/portal/en/persons/graeme-douglas-ruxton\(0cb27fdc-c662-407f-9dd8-b78042a691c3\).html](https://risweb.st-andrews.ac.uk/portal/en/persons/graeme-douglas-ruxton(0cb27fdc-c662-407f-9dd8-b78042a691c3).html)

<https://carleton.ca/biology/people/tom-sherratt/>

<http://users.jyu.fi/~mappes/>

<https://www.davidpfenniglab.com/>

[https://biosciences.exeter.ac.uk/staff/profile/index.php?web\\_id=Martin\\_Stevens](https://biosciences.exeter.ac.uk/staff/profile/index.php?web_id=Martin_Stevens)

<https://wfcu.ucdavis.edu/people/emeriti/caro-tim/caro-lab>

### Internetske stranice (pojmovi i osobe u predavanju):

[https://en.wikipedia.org/wiki/Anti-predator\\_adaptation](https://en.wikipedia.org/wiki/Anti-predator_adaptation)

[https://en.wikipedia.org/wiki/Evolutionary\\_arms\\_race](https://en.wikipedia.org/wiki/Evolutionary_arms_race)

[https://en.wikipedia.org/wiki/Red\\_Queen\\_hypothesis](https://en.wikipedia.org/wiki/Red_Queen_hypothesis)

[https://en.wikipedia.org/wiki/Disruptive\\_coloration](https://en.wikipedia.org/wiki/Disruptive_coloration)

<https://en.wikipedia.org/wiki/Camouflage>

<https://en.wikipedia.org/wiki/Crypsis>

<https://en.wikipedia.org/wiki/Countershading>

[https://en.wikipedia.org/wiki/Industrial\\_melanism](https://en.wikipedia.org/wiki/Industrial_melanism)

[https://en.wikipedia.org/wiki/William\\_Bateson](https://en.wikipedia.org/wiki/William_Bateson)

[https://en.wikipedia.org/wiki/Bernard\\_Kettlewell](https://en.wikipedia.org/wiki/Bernard_Kettlewell)

[https://en.wikipedia.org/wiki/Michael\\_Majerus](https://en.wikipedia.org/wiki/Michael_Majerus)

<https://en.wikipedia.org/wiki/Aposematism>

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<sup>1</sup> U poglavlju se nalazi i dio o kukavici i njenim domaćinima. Iako se taj dio, u ovom kolegiju, obrađuje u nastavnoj jedinici o brizi za potomstvo i sustavima parenja to je, evolucijski promatrano, odnos predatora (kukavica) i plijena (njevini domaćini), jer za njihov odnos vrijede sve teorijske i praktičke postavke koje vrijede za odnos predatora i plijena. To nam ukazuje na čestu postavku u znanosti o ponašanju životinja: Mnogi se fenomeni u ponašanju životinja mogu promatrati s različitih motrišta odn. mnoge su stvari vrlo isprepletene i često ih je teško potpuno razdvojiti.

[https://en.wikipedia.org/wiki/Edward\\_Bagnall\\_Poulton](https://en.wikipedia.org/wiki/Edward_Bagnall_Poulton)  
<https://en.wikipedia.org/wiki/Mimicry>  
[https://en.wikipedia.org/wiki/Henry\\_Walter\\_Bates](https://en.wikipedia.org/wiki/Henry_Walter_Bates)  
[https://en.wikipedia.org/wiki/Fritz\\_M%C3%BCller](https://en.wikipedia.org/wiki/Fritz_M%C3%BCller)  
[https://en.wikipedia.org/wiki/Robert\\_Mertens](https://en.wikipedia.org/wiki/Robert_Mertens)  
[https://en.wikipedia.org/wiki/Erich\\_Wasmann](https://en.wikipedia.org/wiki/Erich_Wasmann)  
[https://en.wikipedia.org/wiki/Apparent\\_death](https://en.wikipedia.org/wiki/Apparent_death)

**Životinje spomenute u predavanju:**

[https://en.wikipedia.org/wiki/Littorina\\_obtusata](https://en.wikipedia.org/wiki/Littorina_obtusata)  
<https://en.wikipedia.org/wiki/Cheetah>  
[https://en.wikipedia.org/wiki/Thomson%27s\\_gazelle](https://en.wikipedia.org/wiki/Thomson%27s_gazelle)  
[https://en.wikipedia.org/wiki/Daphnia\\_magna](https://en.wikipedia.org/wiki/Daphnia_magna)  
[https://en.wikipedia.org/wiki/Pasteuria\\_ramosa](https://en.wikipedia.org/wiki/Pasteuria_ramosa)  
[https://en.wikipedia.org/wiki/Long-nosed\\_horned\\_frog](https://en.wikipedia.org/wiki/Long-nosed_horned_frog)  
[https://en.wikipedia.org/wiki/Boa\\_constrictor](https://en.wikipedia.org/wiki/Boa_constrictor)  
[https://en.wikipedia.org/wiki/Papuan\\_frogmouth](https://en.wikipedia.org/wiki/Papuan_frogmouth)  
[https://en.wikipedia.org/wiki/Eurasian\\_bittern](https://en.wikipedia.org/wiki/Eurasian_bittern)  
[https://en.wikipedia.org/wiki/Pterophyllum\\_scalare](https://en.wikipedia.org/wiki/Pterophyllum_scalare)  
<https://en.wikipedia.org/wiki/Zebra>  
[https://en.wikipedia.org/wiki/Caribbean\\_reef\\_shark](https://en.wikipedia.org/wiki/Caribbean_reef_shark)  
[https://en.wikipedia.org/wiki/Topsmelt\\_silverside](https://en.wikipedia.org/wiki/Topsmelt_silverside)  
[https://en.wikipedia.org/wiki/Smerinthus\\_ocellatus](https://en.wikipedia.org/wiki/Smerinthus_ocellatus)  
[https://en.wikipedia.org/wiki/Common\\_cuttlefish](https://en.wikipedia.org/wiki/Common_cuttlefish)  
[https://en.wikipedia.org/wiki/Fox\\_squirrel](https://en.wikipedia.org/wiki/Fox_squirrel)  
[https://en.wikipedia.org/wiki/Peppered\\_moth](https://en.wikipedia.org/wiki/Peppered_moth)  
[https://en.wikipedia.org/wiki/Northern\\_water\\_snake](https://en.wikipedia.org/wiki/Northern_water_snake)  
[https://en.wikipedia.org/wiki/Papilio\\_aegeus](https://en.wikipedia.org/wiki/Papilio_aegeus)  
<https://en.wikipedia.org/wiki/Automeris>  
[https://en.wikipedia.org/wiki/Poison\\_dart\\_frog](https://en.wikipedia.org/wiki/Poison_dart_frog)  
[https://en.wikipedia.org/wiki/Fire\\_salamander](https://en.wikipedia.org/wiki/Fire_salamander)  
[https://en.wikipedia.org/wiki/Striped\\_skunk](https://en.wikipedia.org/wiki/Striped_skunk)  
[https://en.wikipedia.org/wiki/Eastern\\_spotted\\_skunk](https://en.wikipedia.org/wiki/Eastern_spotted_skunk)  
<https://en.wikipedia.org/wiki/Vipera>  
[https://en.wikipedia.org/wiki/Sinaloan\\_milk\\_snake](https://en.wikipedia.org/wiki/Sinaloan_milk_snake)  
[https://en.wikipedia.org/wiki/Coral\\_snake](https://en.wikipedia.org/wiki/Coral_snake)  
<https://en.wikipedia.org/wiki/Vespula>  
[https://en.wikipedia.org/wiki/Foureye\\_butterflyfish](https://en.wikipedia.org/wiki/Foureye_butterflyfish)  
[https://en.wikipedia.org/wiki/Grass\\_snake](https://en.wikipedia.org/wiki/Grass_snake)  
<https://en.wikipedia.org/wiki/Chlamydosaurus>  
[https://en.wikipedia.org/wiki/Emperor\\_goose](https://en.wikipedia.org/wiki/Emperor_goose)  
[https://en.wikipedia.org/wiki/Black-backed\\_jackal](https://en.wikipedia.org/wiki/Black-backed_jackal)  
[https://en.wikipedia.org/wiki/Japanese\\_giant\\_hornet](https://en.wikipedia.org/wiki/Japanese_giant_hornet)  
[https://en.wikipedia.org/wiki/Apis\\_cerana\\_japonica](https://en.wikipedia.org/wiki/Apis_cerana_japonica)