

Curriculum Vitae

Gregory Thom, Ph.D.

Chapman Postdoctoral Fellow
Department of Ornithology, Division of Vertebrate Zoology
American Museum of Natural History
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Education

2014-2018 - Ph.D., Genetics and Evolutionary Biology, University of Sao Paulo, Sao Paulo-SP, Brazil

2010-2013 - M.S., Zoology, Federal University of Para, Belem-PA, Brazil

2006-2010 - B.S. Biology, Regional University of Blumenau, Blumenau-SC, Brazil

Professional and Research Experience

2019-Current - Postdoctoral fellow

Chapman Postdoctoral Fellow, Department of Ornithology, Division of Vertebrate Zoology
American Museum of Natural History, New York, NY – USA

Supervisor: Brian T. Smith, PhD

Research focus: Speciation with gene flow in Amazonian Birds

2018 - 2019 - Research Scholar

American Museum of Natural History, New York, NY – USA

Principal Investigator: Brian T. Smith, PhD

Research focus: Comparative Phylogeography of Atlantic Forest montane birds

2018-2019 - Postdoctoral fellow

Bioscience Institute, University of Sao Paulo, Sao Paulo-SP, Brazil

Principal Investigator/Advisor: Cristina Yumi Miyaki, PhD

Research focus: Comparative Phylogeography of Atlantic Forest montane birds

2016-2017 - Research Scholar

Biology Department, The City University of New York, New York, NY

Principal Investigator: Michael Hickerson, PhD

Research focus: Comparative phylogeography of three "varzea" forest bird lineages: surveying new biogeographic patterns for Amazonia.

2014-2018 - Ph.D. Graduate Student

Bioscience Institute, University of Sao Paulo, Sao Paulo-SP, Brazil

Principal Investigator/Advisor: Cristina Yumi Miyaki, PhD

Thesis Title: “Comparative phylogeography of three lineages of Birds restricted to the flooded forest: accessing biogeography patterns for Amazonia based on Ultra Conserved Elements.”

2010-2013 - Masters Graduate Student

Museu Paraense Emilio Goeldi, Federal University of Para, Belem-PA, Brazil

Principal Investigator: Alexandre Aleixo, PhD

Thesis Title: Cryptic speciation in the white-shouldered antshrike (*Thamnophilus aethiops*, Aves – Thamnophilidae): The tale of a transcontinental radiation across rivers in lowland Amazonia and the northeastern Atlantic Forest.

Research topics

- Comparative Phylogeography
- Population genetics
- Phylogenomics

Technical Skills

- Scientific writing and editing
- Grant writing
- Critical reading
- Study Design
- Bioinformatics
- Phylogenomic analyses
- Model-based approaches
- Machine learning
- Field expedition manager
- Taxidermy
- Bird collecting
- Curatorial assistant

1 - Peer reviewed Publications

1.0 - Thom, G.; M. Gehara; Smith, B. T.; Miyaki, C. Y.; Amaral, F. R. Microevolutionary dynamics show tropical valleys are deeper for montane birds of the Atlantic Forest. **PNAS (Accepted for publication).**

1.1 - Thom, G.; Smith, B. T.; M. Gehara; J. Montesanti; Lima-Ribeiro, M. S. ; Piacentini, V. Q. ; Miyaki, C. Y.; Amaral, F. R . Climatic Dynamics And Topography Control Genetic Variation In Atlantic Forest Montane Birds. **Molecular Phylogenetics And Evolution**, 148 – 106812, 2020.
Citations: 0 (recently published)

1.2 - Musher, L.; P. Galante; **Thom, G.**; J. Huntley; M. Blair. Shifting Ecosystem Connectivity During The Pleistocene Drove Diversification And Gene-flow In A Species-complex Of Neotropical Birds (Tityridae: Pachyrhamphus). **Journal Of Biogeography**, 106812, 2020.

Citations: 0 (recently published)

1.3 - **Thom, G.**; Xue, A. T.; Sawakuchi, A. O.; Ribas, C. C.; Hickerson, M. J.; Aleixo, A.; Miyaki, C. Quaternary Climate Changes As Speciation Drivers In The Amazon Floodplains. **Science Advances**, V. 6, P. Eaax4718, 2020. **Citations: 2 (recently published)**

1.4 - Silva, S. M. ; Peterson, A. T. ; Carneiro, L. ; Burlamaqui, T. C. T. ; Ribas, C.a C. ; Sousa-neves, T. ; Miranda, L. S. ; Fernandes, A. M. ; D'horta, F. M. ; Araújo-silva, L. E. ; Batista, R. ; Bandeira, C. H. M. M. ; Dantas, S. M. ; Ferreira, M. ; Martins, D. M. ; Oliveira, J. ; Rocha, T. C. ; Sardelli, C. H. ; **Thom, G.** ; Rêgo, P. S. ; Santos, M. P. ; Sequeira, F. ; Vallinoto, M. ; Aleixo, A. A Dynamic Continental Moisture Gradient Drove Amazonian Bird Diversification. **Science Advances**, V. 5, P. Eaax5752, 2019. **Citations: 23**

1.5 - Amaral, F R; Alvarado-Serrano, D; Maldonado-Coelho, M; Pellegrino, K C M; Miyaki, C Y; Montesanti, J A. C. Lima-Ribeiro, M S; Hickerson, M J; **Thom G.** Climate explains recent population divergence, introgression, and persistence in tropical mountains: phylogenomic evidence from Atlantic Forest warbling finches. **BioRxiv** <http://dx.doi.org/10.1101/439265>. 2018. **Citations: 1**

1.6 - **Thom, G.**; Amaral, F R; Hickerson, M J; Aleixo, A; Araujo-Silva, L E; Ribas, C C; Choueri, E; Miyaki, C Y Phenotypic and genetic structure support gene flow generating gene tree discordances in an Amazonian floodplain endemic species. **Systematic Biology**, 67: 700-718, 2018. **Citations: 26**

1.7 - Amaral, F R; Maldonado-Coelho, M; Aleixo, A; Luna, L W; Rego, P; Araripe, J; Souza, T O; Silva, W A G; **Thom, G.** Recent chapters of neotropical history overlooked in phylogeography: shallow divergence explains phenotype and genotype uncoupling in Antilophia manakins. **Molecular Ecology**, 27: 4108-4120, 2018. **Citations: 10; *Journal Cover**

1.8 - Choueri, É L; Gubili, C; Borges, S H; **Thom, G.**; Sawakuchi, AO; Soares, E A A; Ribas, C C. Phylogeography and population dynamics of antbirds (Thamnophilidae) from amazonian fluvial islands. **Journal of Biogeography**, 47:2284-2294, 2017. **Citations: 13**

1.9 - Buainain, N; Faria, S P; Seixas, L; **Thom, G.**; Assis, C P. First record of the Hauxwell's thrush, *Turdus hauxwelli* Lawrence, 1869 (Aves: Turdidae) from Mato Grosso do Sul, Brazil, and geographic range extension. **Check List, Journal Of Species List And Distribution**, 13: 163-167, 2017. **Citations: 1**

1.10 - Svensson-Coelho, M; **Thom, G.**; Santos, S S; Miranda, L S; Araujo-Silva, L E; Ricklefs, R E; Miyaki, C Y; Maldonado-Coelho, M. Lower detection probability of avian Plasmodium in blood compared to other tissues. **Journal Of Parasitology**, 16: 16-8r1, 2016. **Citations: 13**

1.11 - **Thom, G.**; Aleixo, A. Cryptic speciation in the white-shouldered antshrike (*Thamnophilus aethiops*, Aves - Thamnophilidae): the tale of a transcontinental radiation across rivers in lowland Amazonia and the northeastern Atlantic forest. **Molecular Phylogenetics And Evolution**, 82: 95-110, 2015. **Citations: 48**

- 1.12** - Lima, J L R; Soares, F A; Remedios, A C S; **Thom, G**; Wirthlin, M; Aleixo, A; Schneider, M P C; Mello, C V; Schneider, P N. A putative RA-like region in the brain of the scale-backed antbird, *Willisornis poecilinotus* (Furnariidae, Suboscines, Passeriformes, Thamnophilidae). **Genetics And Molecular Biology**, 38: 249-254, 2015. **Citations: 12**
- 1.13** - Areta, J I; Bodrati, A; **Thom, G**; Rupp, A E; Velazquez, M; Holzmann, I; Carrano, E; Zimmermann, C E. Natural history, distribution, and conservation of two nomadic seedeaters specializing on bamboo in the Atlantic forest. **Condor**, 115: 237-252, 2013. **Citations: 17**
- 1.14** - Mestre, L A M; **Thom, G**; Barlow, J; Cochrane, M A. The birds of reserva extrativista Chico Mendes, south Acre, Brazil. **Boletim Do Museu Paraense Emílio Goeldi. Ciências Naturais**, 5:1-31, 2010. **Citations: 7**
- 1.15** - Mestre, L A M; Barlow, J; **Thom, G**; Cochrane, M A. Burned forest as a novel habitat for the black-faced cotinga (*Conioptilon mcilhennyi*) in the western Brazilian Amazon. **Ornitologia Neotropical**, 20: 467-470, 2009. **Citations: 6**
- 1.16** - Legal, E; Kohler, G U; **Thom, G**; Cadorin, T J; Zimmermann, C E. Novas observações do gavião-pato, *Spizaetus melanoleucus* (Accipitridae) em Santa Catarina, Sul do Brasil. **Atualidades Ornitológicas**, 147:12-13, 2009. **Citations: 0**
- 1.17** - Rupp, A E; Fink, D; **Thom, G**; Zermiani, M; Zimmermann, C E; Laps, R R. Novas espécies de aves para o estado de Santa Catarina, Sul do Brasil. **Biotemas**, V. 21, P. 165-169, 2008. **Citations: 8**
- 1.18** - Brandt, C S; Kriek, C; Rupp, A E; Fink, D; **Thom, G**; Zimmermann, C E. Registros recentes de *Platyrinchus leucoryphus* (Wied, 1831) no Estado de Santa Catarina, Sul Do Brasil. **Revista Brasileira De Ornitologia**, 16: 67-69, 2008. **Citations: 0**
- 1.19** - Rupp, A E; **Thom, G**; Laps, R R; Zimmermann, C E. Registros relevantes de aves campestres e aquáticas no planalto norte de Santa Catarina, Brasil. **Revista Brasileira De Ornitologia**, 16: 2008. **Citations: 4**
- 1.20** - Rupp, A E; Brandt, C S; Fink, D; **Thom, G**; Laps, R R; Zimmermann, C E. Registros de Caprimulgiformes e a primeira ocorrência de *Caprimulgus sericocaudatus* (bacurau-rabo-de-seda) no Estado De Santa Catarina, Brasil. **Revista Brasileira De Ornitologia**, 15: 605-608, 2007. **Citations: 0**

2 - Poster Presentations

- 2.1** - Nuss, A.; **Thom G.**; Miyaki, C. M. Filogeografia e padrões de diversificação de *myiothlypis leucoblephara*, passeriforme endêmico da floresta atlântica. **XXV Congresso Brasileiro de Ornitologia** - Joao Pessoa, Paraiba, Brasil 2018.
- 2.2** - **Thom, G.**; Fazza, A. C.; Araujo-Silva, L.; Aleixo, A.; Ribas, C.; Choueri, E.; Miyaki, C. Diversification along with the Amazonian flooded forests: Phylogeography of the Ash-breasted Antbird (*Myrmoborus lugubris*), based on mtDNA. In: Evolution Meeting 2015, Guarujá. **Evolution Meeting 2015**.

2.3 - Thom, G.; Anjos, L. J. S.; Aleixo, A. New insights on tropical forest dynamics in the Pleistocene via species distribution modeling: an essay with **Thamnophilus aethiops** (Aves: Thamnophilidae). In: IX Congreso de Ornitología Neotropical, 2011, Cusco. Anais do **IX Congresso de Ornitologia Neotropical**, 2011. v. 1.

2.4 - Thom, G.; Aleixo, A. Vocal Variation in the polytypic white-shouldered Antshrike **Thamnophilus aethiops** Sclater, 1858 (Thamnophilidae): a preliminary assessment. In: IX Congresso de Ornitologia Neotropical, 2011, Cusco. Anais do **IX Congresso de Ornitologia Neotropical**, 2011. v. 1.

2.5 - Mestre, L. A. M.; Cochrane, M. A.; Barlow, J.; Rechetelo, J.; **Thom, G.** Wildfires and Amazonian birds: a broad-scale and long-term study on the effects of fire on Amazonian bird communities and populations. In: **IX Congresso de Ornitologia Neotropical**, 2011, Cusco. Anais do IX Congresso de Ornitologia Neotropical, 2011. v. 1.

2.6 - Mestre, L. A. M.; Rechetelo, J.; **Thom, G.;** Barlow, J.; Cochrane, M. A. Bird population condition in Amazonian forests: A comparison of fluctuating asymmetries, body weight and ectoparasite infestation in burned and unburned sites. In: **IX Congresso de Ornitologia Neotropical**, 2011, Cusco. Anais do IX Congresso de Ornitologia Neotropical, 2011. v. 1.

2.7 - Thom, G.; Mestre, L. A. M. . Avifauna da reserva extrativista Chico Mendes, Sul do Acre, Brasil. In: **XVII Congresso Brasileiro de Ornitologia**, 2009, Vitória. Anais do XVII Congresso Brasileiro de Ornitologia, 2009. p. 97-97.

2.8 - Rupp, A. E. ; **Thom, G. ;** Zimmermann, C. E. . Avifauna de um remanescente de Floresta Atlântica do Vale do Itajaí, Santa Catarina, Brasil. In: XVI Congresso Brasileiro de Ornitologia, 2008, Palmas. Resumos do **XVI Congresso Brasileiro de Ornitologia**, 2008. p. 130-130.

2.9 - Thom, G.; Rupp, A. E. ; Legal, E. ; Fink, D. ; Zimmermann, C. E. . Dados preliminares da captura e marcação de aves de sub-bosque da APA das Ilhas Fluviais do Rio Itajaí-Açu, Santa Catarina. In: **XVI Congresso Brasileiro de Ornitologia**, 2008, Palmas. Resumos do XVI Congresso Brasileiro de Ornitologia. Palmas: Universidade Federal do Tocantins, 2008. p. 206-206.

2.10 - Fink, D. ; Rupp, A. E. ; Brandt, C. S. ; **Thom, G. ;** Laps, R. R. ; Zimmermann, C. E. . A Avifauna do Parque Nacional da Serra do Itajaí (PNSI), Santa Catarina. In: XVI Congresso Brasileiro de Ornitologia, 2008, Palmas. Resumos do **XVI Congresso Brasileiro de Ornitologia**. Palmas: Universidade Federal do Tocantins, 2008. p. 289-289.

2.11 - Fink, D. ; Rupp, A. E. ; Brandt, C. S. ; **Thom, G. ;** Zimmermann, C. E. . Anilhamento de aves no Parque Nacional da Serra do Itajaí, Santa Catarina. In: **XVI Congresso Brasileiro de Ornitologia**, 2008, Palmas. Resumos do XVI Congresso Brasileiro de Ornitologia. Palmas: Universidade Federal do Tocantins, 2008. p. 294-294.

2.12 - Rupp, A. E. ; Zimmermann, C. E. ; **Thom, G. ;** Legal, E. . A avifauna da Reserva Biológica Estadual do Sassafrás, Santa Catarina, Brasil. In: **Mostra Integrada de Ensino, Pesquisa e Extensão/MIPE**, 2008, Blumenau. II Mostra Integrada de Ensino, Pesquisa e Extensão. Blumenau: FURB Editora, 2008. v. 14. p. 3-3.

2.13 - Legal, E. ; Zimmermann, C. E. ; Kohler, G. U. ; **Thom, G. ;** Cadorin, T. J. ; Rupp, A. E. . A

importância do anilhamento de aves: Resultados preliminares da captura e marcação em dois ambientes da Reserva Particular do Patrimônio Natural (RPPN) Chácara Edith, Brusque, Santa Catarina.. In: **Mostra Integrada de Ensino, Pesquisa e Extensão/MIPE**, 2008, Blumenau. II Mostra Integrada de Ensino, Pesquisa e Extensão. Blumenau: FURB Editora, 2008. v. 14. p. 7-7.

2.14 - Thom, G.; Zimmermann, C. E. ; Rupp, A. E. ; Fink, D. ; Legal, E. . Aves da Área de Preservação Ambiental Municipal das Ilhas Fluviais do Rio Itajaí-Açu, Santa Catarina - Brasil. In: **Mostra Integrada de Ensino, Pesquisa e Extensão/MIPE**, 2008, Blumenau. II Mostra Integrada de Ensino, Pesquisa e Extensão. Blumenau: FURB Editora, 2008. v. 14. p. 31-31.

2.15 - Legal, E. ; Zimmermann, C. E. ; Cadorin, T. J. ; **Thom, G.** ; Kohler, G. U. ; Rupp, A. E. . Novas informações sobre a avifauna da Reserva Particular do Patrimônio Natural (RPPN) Chácara Edith, Brusque, Santa Catarina.. In: **Mostra Integrada de Ensino, Pesquisa e Extensão/MIPE**, 2008, Blumenau. II Mostra Integrada de Ensino, Pesquisa e Extensão. Blumenau: FURB Editora, 2008. v. 14. p. 84-84.

2.16 - Thom, G.; Rupp, A. E. ; Zimmermann, C. E. . Aves raras e ameaçadas de extinção em pequenos fragmentos florestais ao longo do rio Itajaí-Açu, Santa Catarina, Brasil. In: **XV Congresso Brasileiro de Ornitologia**, 2007, Porto Alegre, RS. Resumos do XV Congresso Brasileiro de Ornitologia, 2007.

2.17 - Thom, G.; Rupp, A. E. ; Zimmermann, C. E. . Registros notáveis para a avifauna do Vale do Itajaí, Santa Catarina, Brasil. In: **XV Congresso Brasileiro de Ornitologia**, 2007, Porto Alegre. Programa e Livro de Resumos do XV Congresso Brasileiro de Ornitologia. Porto Alegre: Edipucrs, 2007. p. 148-149.

2.18 - Rupp, A. E. ; Brandt, C. S. ; Fink, D. ; Krieck, C. ; **Thom, G.** ; Zimmermann, C. E. . Estudo de uma comunidade de Aves de sub-bosque da Floresta Atlântica de Santa Catarina.. In: **I Mostra Integrada de Pesquisa e Extensão**, 2007, Blumenau. Resumos MIPE/07, 2007.

2.19 - Rupp, A. E. ; **Thom, G.** ; Zimmermann, C. E. . Uma nova IBA para o Estado de Santa Catarina - uma proposta.. In: **XV Congresso Brasileiro de Ornitologia**, 2007, Porto Alegre. Programa e Livro de Resumos do XV Congresso Brasileiro de Ornitologia. Porto Alegre: Edipucrs, 2007. p. 225-225.

2.20 - Thom, G.; Zimmermann, C. E. . Riqueza de Aves da APA das Ilhas Fluviais do Rio Itajaí-Açu, Blumenau, Santa Catarina. In: **I Mostra Integrada de Pesquisa e Extensão**, 2007, Blumenau. Anais da I Mostra Integrada de Pesquisa e Extensão. Blumenau: Editora FURB, 2007. v. 1. p. x-x.

2.21 - Rupp, A. E. ; **Thom, G.** ; Zimmermann, C. E. . Registros documentados de Aves raras em Santa Catarina, Brasil.. In: **XV Congresso Brasileiro de Ornitologia**, 2007, Porto Alegre. Programa e Livro de Resumos do XV Congresso Brasileiro de Ornitologia. Porto Alegre: Edipucrs, 2007. p. 94-95.

2.22 - Thom, G.; Rupp, A. E. ; Zimmermann, C. E. . Riqueza de aves da APA das ilhas fluviais do rio Itajaí-Açu, Blumenau, Santa catarina. In: **XIV Congresso Brasileiro de Ornitologia**, 2006, Ouro Preto MG. Resumos do XIV congresso Brasileiro de Ornitologia, 2006.

3 - Oral presentations and invited talks

3.1 - Thom G. Phenotypic and genetic structure supports cladogenesis and introgression in an Amazonian flooded forest specialist, the Ashbreasted Antbird species complex. **Evolution meeting** - Austin, Texas, **2016**.

3.2 - Thom, G. Comparative phylogeography of Amazonian floodplain forest Birds. **Ecology and Evolutionary Biology (EEB) Symposium**. American Museum of Natural History **2017** (Invited Talk).

3.3 - Thom, G. New tales for the Amazonian biogeography: Overlooked floodplain forest birds support climatic oscillation in Pleistocene as a driver for speciation in the Amazon. **Ornithological Congress of the Americas** - Puerto Iguazu, Misiones, Argentina, **2017**

3.4 - Thom, G. Estrutura de populações de três tamnofílídeos restritos ao Rio Solimões. Simposio: Navegações ornitológicas do século 21 na Amazônia: (re) descobrindo as várzeas – Genética de populações e filogeografia. **XXV Congresso Brasileiro de Ornitologia**. Joao Pessoa, Paraiba, Brasil **2018** (Invited Talk).

3.5 - Thom, G. Corredores ou barreiras? A história de rios Amazônicos e a diversificação de aves associadas a ambientes alagáveis. **Universidade Federal de Sao Paulo - Campus Diadema**. Sao Paulo, Sao Paulo, Brasil. **2018** (Invited Talk).

3.6 - Thom, G. Population dynamics of montane Bird species are associated with a narrow latitudinal gradient in the Atlantic Forest. **Society of Systematic Biologists Meeting** - Gainesville, Florida, **2020**

4 - Book Chapters

4.1 - Aleixo, A. ; Peterson, T. ; Araujo-silva, L. E. ; Bandeira, C. H. M. M. ; Batista, R. ; Burlamaqui, T. ; Dantas, S. ; Fernandes, A. M. ; Ferreira, M. ; Martins, D. ; Rego, P. ; Ribas, C. C. ; Rocha, T. C. ; Santos, M. P. D. ; Sardelli, C. ; Sequeira, F. ; Soares, L. M. S. ; Sousa, B. R. S. ; Sousa, S. A. ; Sousa-neves, T. ; Thom, G.; Vallinoto M. Instabilidade climática e diversificação de espécies na Amazônia.. In: Thaise Emilio; Flávio Luizão. (Org.). **Cenários para a Amazônia : clima, biodiversidade e uso da terra**. 1ed. Manaus: INPA, 2014, v. 1, p. 43-53.

5 - Journal Peer Reviewer

5.1 - 2018-Current - Systematic Biology

5.2 - 2017-Current - Molecular Phylogenetics And Evolution

5.3 - 2018-Current - The Auk

5.4 - 2019-Current - Journal of Biogeography

5.5 - 2016-Current - Brazilian Journal of Ornithology

5.6 - 2020-Current - Landscape Ecology

5.7 - 2020-Current - Biological Journal of the Linnean Society

6 - Grants and fellowships

6.1 - 2014-2018 - São Paulo Research Foundation FAPESP. Comparative phylogeography of three lineages of Birds restricted to the flooded forest: accessing biogeography patterns for Amazonia based on Ultra Conserved Elements. The approximate amount in **US\$: 50,934.00**.

6.2 - 2016-2017 - São Paulo Research Foundation FAPESP. Comparative phylogeography of three "varzea" forest bird lineages: surveying new biogeographic patterns for Amazonia. The approximate amount in **US\$: 30,117.00**.

6.3 - 2018-2019 - São Paulo Research Foundation FAPESP. Comparative phylogeography of montane bird species from southern Atlantic Forest: Integrating evolutionary and ecological traits in the study of community assemblage. The approximate amount in **US\$:18,105.00**

6.4 - 2019-2019 - São Paulo Research Foundation FAPESP. Comparative phylogeography of montane bird species from southern Atlantic Forest: Integrating evolutionary and ecological traits in the study of community assemblage. The approximate amount in **US\$:38,584.00**

6.5 - 2019-Current - Franck Chapman Memorial Fund Postdoctoral fellowship of the American Museum of Natural History. Fellowship amount (2 years)in **US\$: 114,000.00**; Approved additional expenses in **US\$: 33,000.00**.

6.6 - 2020-current - Explorer21 of the American Museum of Natural History. Exploring the evolution of chemical defense in Amazonian birds. (Principal Investigator: Dr Brian T. Smith) The total amount in **US\$: \$77,930.00**.

7 - Mentoring and committee participation

7.1 - Masters thesis defense committee. Student: Tânia Fontes Quaresma. Filogeografia do complexo de espécies *Willisornis poecilinotus* / *vidua* (Aves: *Thamnophilidae*). 2020. **Masters in Zoology** – Federal University of Para. Advisor: Alexandre Aleixo, PhD.

7.2 – PhD. thesis defense committee. PhD. Student Nelson Buainain Neto. Padrões e processos evolutivos no Neotrópico, uma abordagem baseada em Aves Oscines (Passeriformes: Passeri). 2020. **PhD. in Ecology** – Instituto Nacional de Pesquisas na Amazônia. Advisor: Camila Cherem Ribas, PhD.

7.3 - Co-advisor. Student: Camila Duarte. Genômica populacional e demografia histórica de uma comunidade de aves da mata atlântica montana: um teste da hipótese dos refúgios. 2017. **Masters in Ecology and Evolution** - Universidade Federal de São Paulo. Advisor: Fabio Raposo do Amaral, PhD.

8 - Grant Peer Reviewer

8.1 - 2020-Current - Czech Science Foundation

9 - Citations and research impact

Google Scholar Citations as of 08-21-2020: **198**

H-index: **8**

10 - Society membership

10.1 - Society of Systematic Biologists - Member since **2018**

10.2 - American Ornithological Society - Member since **2018**