

Andrius Remeikis

CONTACT INFORMATION

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EDUCATION AND ACADEMIC DEGREE

2013 – 2017 Doktoral studies at Nature Research Centre. Title of the thesis: Fauna and trophic relationships of the Middle and South American Nepticuloidea (Lepidoptera: Nepticulidae, Opostegidae). Doctoral degree in Ecology and Environmental Sciences awarded in 2017.
2011 – 2013 Master studies at the Department of Biology of the Lithuanian University of Educational Sciences; diploma of Master in Biology awarded in 2013.

PROFESSIONAL EXPERIENCE

2020 – to date **Scientific Researcher**
(Entomology Department, State Research Institute Nature Research Centre)
2018 – 2020 **Scientific Researcher**
(Chemical and Behavioural Ecology Department, State Research Institute Nature Research Centre)
2010 – 2017 **Senior Technician**
(Department of Biology of the Lithuanian University of Educational Sciences)
2009 – 2010 **Technician**
(Department of Zoology of the Vilnius Pedagogical University)

RESEARCH INTERESTS

Zoological taxonomy, fauna, and biological diversity of leaf-mining Nepticuloidea (Nepticulidae, Opostegidae) and Tischerioidea (Tischeriidae) applying morphological, ecological, biogeographical, molecular, and other methods. Discovery and description of new taxa. New, innovative diagnostics of Nepticulidae was suggested; see <https://www.nepticulidaespecies.info>

PUBLICATIONS

Scientific articles published in journals (books), indexed in “Clarivate Analytics Web of Science” database (with citation index):

- Remeikis, A.**, Dobrynina, V. (2021) Differentiation of the Andean *Ozadelpha ovata* and *O. rionegrella* sp. nov. (Lepidoptera, Nepticulidae) based on characters of the male genitalia. *Zootaxa*, 5016 (2): 283–288.
- Stonis, J. R., Diškus, A., **Remeikis, A.**, Fernández-Alonso, J. L., Baryshnikova, S. V. & Solis, M. A. (2021) Documenting trumpet leaf-miner moths (Tischeriidae): new Neotropical *Coptotriche* and *Astrotischeria* species, with notes on Sapindaceae as a host-plant family. *Zootaxa* 5047 (3), 300–320. <https://doi.org/10.11646/zootaxa.5047.3.4>.

- Stonis, J. R., **Remeikis, A.**, Diškus, A., Baryshnikova, S. & Solis, M. A. (2021) What are the smallest moths (Lepidoptera) in the world? *Zootaxa*, 4942 (2), 269–289. <https://doi.org/10.11646/zootaxa.4942.2.8>
- Stonis, J. R., **Remeikis, A.**, Solis, M. A. & Karsholt O. (2021) Diagnostics and updated checklist of Oriental *Pseudopostega* (Opostegidae), including the *matrona* species group with a new, extralimital species discovered in the Mediterranean. *Zootaxa*, 4933 (3), 341–360. <https://doi.org/10.11646/zootaxa.4933.3.3>
- Stonis, J. R., Diškus, A., Fernández-Alonso, J. L., **Remeikis, A.** & Solis, M. A. (2021) New leaf-mining Nepticulidae (Lepidoptera): potential pests of aromatic Lamiaceae plants from equatorial Andes. *Zootaxa*, 4926 (3), 363–383. <https://doi.org/10.11646/zootaxa.4926.3.3>
- Stonis, J. R., **Remeikis, A.**, Diškus, A. & Navickaitė, A. (2020) Documenting new and little known leaf-mining Nepticulidae from middle and southwestern areas of the Asian continent. *Zootaxa*, 4881 (3), 401–452. <https://doi.org/10.11646/zootaxa.4881.3.1>
- Stonis, J. R., Diškus, A., **Remeikis, A.** & Lewis, O. T. (2020) Exceptional diversity of Tischeriidae (Lepidoptera) from a single tropical forest site in Belize, Central America. *European Journal of Taxonomy*, 723, 33–76. <https://doi.org/10.5852/ejt.2020.723.1143>
- Stonis, J. R., **Remeikis, A.**, Diškus, A., Vargas, S. A. & Solis, M. A. (2020) Opostegidae (Lepidoptera) of the Americas: updated catalog, diagnostics, and new species descriptions. *Proceedings of the Entomological Society of Washington*, 122 (4), 929–972. <https://doi.org/10.4289/0013-8797.122.4.929>
- Stonis, J. R., Diškus, A., **Remeikis, A.**, Solis M. A. & Katinas, L. (2020) Exotic-looking Neotropical Tischeriidae (Lepidoptera) and their host plants. *ZooKeys*, 970, 117–158. <https://doi.org/10.3897/zookeys.970.54801>
- Stonis, J. R., **Remeikis, A.**, Diškus, A., Davis, D. R. & Solis, M. A. (2020) American Tischeriidae (Lepidoptera) from the collection of the National Museum of Natural History, Washington D.C. *Proceedings of the Entomological Society of Washington*, 122 (2), 482–505. <https://doi.org/10.4289/0013-8797.122.2.482>
- Stonis, J. R., Diškus, A., **Remeikis, A.**, Vargas, A. S. & Solis, M. A. (2020) Diagnostics and updated catalogue of *Acalyptris* Meyrick, the second largest genus of Nepticulidae (Lepidoptera) in the Americas. *Zootaxa*, 4748 (2), 201–247. <https://doi.org/10.11646/zootaxa.4748.2.1>
- Stonis, J. R., **Remeikis, A.**, Diškus, A., Orlovskytė, S., Vargas, S. A. & Solis, M. A. (2019) A new leafmining pest of guava: *Hesperolyra guajavifoliae* sp. nov., with comments on the diagnostics of the endemic Neotropical genus *Hesperolyra* van Nieuwerkerken (Lepidoptera, Nepticulidae). *ZooKeys*, 900, 87–110. <https://doi.org/10.3897/zookeys.900.46332>
- Stonis, J. R., Diškus, A., **Remeikis, A.**, Katinas, L., Cumbicus, Torres, N., Schuster, J. & Puplesyte-Chambers, J. (2019) Diagnostics of new species of Neotropical Tischeriidae (Lepidoptera), with the first record of *Coptotriche* Walshingham from South America. *Zootaxa*, 4691 (1), 1–32. <https://doi.org/10.11646/zootaxa.4691.1.1>
- Stonis, J. R., Diškus, A., **Remeikis, A.** & Solis, M. A. (2018) A Gondwanan concept of *Simplimorpha* Scoble (*sensu lato*): a step toward clarity in the generic diagnostics of global Nepticulidae (Lepidoptera). *Zootaxa*, 4521 (2), 151–182. <https://doi.org/10.11646/zootaxa.4521.2.1>
- Stonis, J. R. & **Remeikis, A.** (2018) Odd species of Nepticulidae (Lepidoptera) from the American rainforest and southern Andes. *Zootaxa*, 4392 (3), 458–468. <https://doi.org/10.11646/zootaxa.4392.3.2>

Scientific articles published in journals (books), listed in “Clarivate Analytics Web of Science Master List” database (without a citation index):

- Stonis, J. R., Diškus, A., **Remeikis, A.**, Paulavičiūtė, B., Katinas, L. & Cumbicus Torres, N. (2021) Differentiation of *Paratischeria* and *Neotischeria* gen. nov. (Lepidoptera, Tischeriidae), with a

PARTICIPATION IN SCIENTIFIC CONFERENCES

Recent international scientific conferences:

1. Sergio A. Vargas, Jonas R. Stonis, **Andrius Remeikis**. Nepticuloidea & Tischerioidea (Insecta, Lepidoptera) de Colombia: ¿un pequeño paso fuera de la oscuridad? *46 Congreso de Entomología. Lepidoptera VII ELEN. Medellín, 12 de junio de 2019* (Kolumbija).
2. Jonas R. Stonis, **Andrius Remeikis**, Arūnas Diškus, Ole Karsholt & M. Alma Solis. Research in the Central Andes reveals new host-plant data and the world's highest altitudinal fauna of Nepticulidae. *The Second North American Microlepidopterists' Meeting (University of Arizona, Tucson, August 2017)* (JAV).

NEW TAXA OF ORGANISMS (SPECIES AND GENERA) RECENTLY DESCRIBED AND REGISTERED IN ZOOBANK (2019–2022)

***Stigmella damocles* Remeikis, 2020 (Lepidoptera: Nepticulidae)**

urn:lsid:zoobank.org:act:2167AC23-7E27-4750-BB6B-9770F4EA76DB

<http://zoobank.org/NomenclaturalActs/2167ac23-7e27-4750-bb6b-9770f4ea76db>

***Stigmella longa* Remeikis & Stonis, 2020 (Lepidoptera: Nepticulidae)**

urn:lsid:zoobank.org:act:5F63E3B8-7385-43A5-B1BE-B9AF82D830C5

<http://zoobank.org/NomenclaturalActs/5f63e3b8-7385-43a5-b1be-b9af82d830c5>

***Acalyptis brunipexus* Stonis, Diškus & Remeikis, 2020 (Lepidoptera: Nepticulidae)**

urn:lsid:zoobank.org:act:3A306391-5FFE-4732-9ED0-F85B6ABF44BC

<http://zoobank.org/NomenclaturalActs/3a306391-5ffe-4732-9ed0-f85b6abf44bc>

***Acalyptis barbudo* Stonis & Remeikis, 2020 (Lepidoptera: Nepticulidae)**

urn:lsid:zoobank.org:act:78F0B41C-D806-4FB9-B0BD-7B4C3FF6C951

<http://zoobank.org/NomenclaturalActs/78f0b41c-d806-4fb9-b0bd-7b4c3ff6c951>

***Ectoedemia multicristata* Remeikis, 2022 (Lepidoptera: Nepticulidae)**

urn:lsid:zoobank.org:act:7DFCC5C2-6775-4750-A7FB-465C5B105684

<https://zoobank.org/NomenclaturalActs/7dfcc5c2-6775-4750-a7fb-465c5b105684>

***Ectoedemia orbiculata* Diškus, Remeikis & Stonis, 2020 (Lepidoptera: Nepticulidae)**

urn:lsid:zoobank.org:act:ADB5203C-E64D-4AA8-81D8-44BCDA1F1457

<http://zoobank.org/NomenclaturalActs/adb5203c-e64d-4aa8-81d8-44bcda1f1457>

***Ozadelpha rionegrella* Remeikis & Dobrynina, 2021 (Lepidoptera: Nepticulidae)**

urn:lsid:zoobank.org:act:7EF760C4-EB94-4F33-AAA5-F32F6CF4ADE5

<http://zoobank.org/NomenclaturalActs/7ef760c4-eb94-4f33-aaa5-f32f6cf4ade5>

***Neopostega dondavis* Stonis & Remeikis, 2020 (Lepidoptera: Opostegidae)**

urn:lsid:zoobank.org:act:34DD6BE4-5B70-485B-B739-7D8469E229A3

<http://zoobank.org/NomenclaturalActs/34dd6be4-5b70-485b-b739-7d8469e229a3>

***Pseudopostega matrona* Karsholt & Remeikis, 2021 (Lepidoptera: Opostegidae)**

urn:lsid:zoobank.org:act:C615037C-7B30-4194-9EBE-753415C33E73

<http://zoobank.org/NomenclaturalActs/C615037C-7B30-4194-9EBE-753415C33E73>

***Pseudopostega bifida* Stonis & Remeikis, 2020 (Lepidoptera: Opostegidae)**
 urn:lsid:zoobank.org:act:9215297A-B98B-46E8-BE40-12FCDD7B1064
<http://zoobank.org/NomenclaturalActs/9215297a-b98b-46e8-be40-12fcdd7b1064>

***Astrotischeria basilobata* Remeikis & Stonis, 2020 (Lepidoptera: Tischeriidae)**
 urn:lsid:zoobank.org:act:CEC5D64C-2122-4B6B-AB16-9A6220CD8430
<http://zoobank.org/NomenclaturalActs/cec5d64c-2122-4b6b-ab16-9a6220cd8430>

***Astrotischeria bucera* Remeikis & Stonis, 2020 (Lepidoptera: Tischeriidae)**
 urn:lsid:zoobank.org:act:FD7D99B9-9F9D-478E-AC43-D8FD05D6FC42
<http://zoobank.org/NomenclaturalActs/fd7d99b9-9f9d-478e-ac43-d8fd05d6fc42>

***Astrotischeria tucsonica* Remeikis & Stonis, 2020 (Lepidoptera: Tischeriidae)**
 urn:lsid:zoobank.org:act:E1468BE3-D4D2-4F1B-814F-89F8156B25CB
<http://zoobank.org/NomenclaturalActs/e1468be3-d4d2-4f1b-814f-89f8156b25cb>

***Paratischeria belizensis* Remeikis & Stonis, 2020 (Lepidoptera: Tischeriidae)**
 urn:lsid:zoobank.org:act:1182B62C-7E7E-4EA8-866C-BCF6578F9F34
<http://zoobank.org/NomenclaturalActs/1182b62c-7e7e-4ea8-866c-bcf6578f9f34>

***Coptotriche serjaniphaga* Remeikis & Stonis, 2021 (Lepidoptera: Tischeriidae)**
 urn:lsid:zoobank.org:act:71EE7F8A-D544-41E7-829E-1D75743783E2
<http://zoobank.org/NomenclaturalActs/71ee7f8a-d544-41e7-829e-1d75743783e2>

In total, about 80 new taxa during the period of 2009–2022.

OTHER

Member of the Young Academy of the Lithuanian Academy of Sciences (2020 – to date)
<https://www.lma.lt/young-academy-members-and-contacts-2>

Appointed member of the Baltic-American Biotaxonomy Institute (2015 – to date)
www.balticamerican.org

Science popular publications (2018–2022):

1. **Remeikis, A.** & Stonis J. R. (2022) Mokslininkai suskubo ieškoti naujų organizmų rūšių. Suvalkietis. *Marijampolės apskrities laikraštis*, 9 (10805), 12.
2. **Remeikis, A.** & Stonis, J. R. (2021) Naujų organizmų rūšių paieškos. Būtina suskubti inventorizuoti biologinę įvairovę. To imasi ir biosistematikai. *Žaliasis pasaulis*, 34 (1240), 1, 5, 7.
3. Stonis, J. R., Diškus, A. & **Remeikis, A.** (2021) Kurie drugiai yra patys mažiausi pasaulyje ir kodėl žmonės jų nemato? *Žaliasis pasaulis*, 17 (1223), 1, 6.
4. **Remeikis, A.** & Stonis J. R. (2021) Mokslininkai suskubo ieškoti naujų organizmų rūšių. *15min.lt. Mokslas.IT. Laboratorija*.
<https://www.15min.lt/mokslasit/straipsnis/laboratorija/mokslininkai-suskubo-ieskoti-nauju-organizmu-rusiu-ju-atradimas-gali-atsieiti-ir-tukstanti-euru-650-1569916>
5. Stonis, J. R., Diškus, A. & **Remeikis, A.** (2021) Kurie drugiai yra patys mažiausi pasaulyje ir kodėl žmonės jų nemato? *15min.lt. Aktualu. Žaliasis*.
<https://www.15min.lt/naujiena/aktualu/zaliasis/kurie-drugiai-yra-patys-maziausi-pasaulyje-ir-kodel-zmones-ju-nemato-1007-1487566>

6. Stonis, J. R., Diškus, A. & **Remeikis, A.** (2018) Pavyko išaiškinti dar vieną senovinės Gondvanos faunos relikta. *Delfi.lt. Mokslas*, lapkričio 26 d.
<https://www.delfi.lt/mokslas/mokslas/pavyko-isaiskinti-dar-viena-senovines-gondvanos-faunos-relikta.d?id=79685951>

In total, about 30 science popular publications.