

Jonas Rimantas Stonis

CONTACT INFORMATION

Address Akademijos Str. 2, Vilnius LT-08412, Lithuania
Tel. no.: +370 616 20340
E-mail: stonis.biotaxonomy@gmail.com (main)
jonas.stonis@gamtc.lt
Links: <https://orcid.org/0000-0002-8411-3162>
<https://www.researchgate.net/profile/Jonas-Stonis-2>

EDUCATION AND ACADEMIC DEGREE

1995 – 2002 Postdoctoral studies: University of Copenhagen (Denmark) (September 1995 – March 1996); Entomology Department of the Natural History Museum, London (in total 18 months: 1997–1999); Smithsonian Institution, Washington D.C., USA (January – February 2002).
1989 – 1992 Second cycle of Doctoral studies, Zoological Institute of the Russian Academy of Sciences, St. Petersburg, Doctor of Biology (DSc) in 1992 and nostrification by Science Council of Lithuania as Habilitated Doctor in 1993.
1981 – 1984 Post graduate studies (Doctoral studies) at Zoological Institute of the Russian Academy of Sciences, St. Petersburg; Degree of Candidate of Biology in 1985; nostrification by Science Council of Lithuania as Doctor of Biology (PhD) in 1993.

PROFESSIONAL EXPERIENCE

2019 – to date **Senior Researcher**
(Entomology Department, State Research Institute Nature Research Centre)
2019 – Jun 2022 **Principal Researcher**
(project S-MIP-19-30, “DiagnoStics” from the Research Council of Lithuania)
2018 – 2019 **Professor, Principal Researcher**
(Department of Biology, Vytautas Magnus University)
1996 – 2017 **Professor, Head of Biosystematics Research Group**
(Department of Biology, Lithuanian University of Educational Sciences)

RESEARCH INTERESTS

Zoological taxonomy, fauna, and biological diversity of strategic regions on the world. Diagnostics and identification of species of leaf-mining Nepticuloidea (Nepticulidae, Opostegidae) and Tischerioidea (Tischeriidae) applying morphological, ecological, biogeographical, molecular, and other methods. Discovery and description of new taxa.

PUBLICATIONS

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

Stonis, J. R., Diškus, A. & Mey, W. (2022) *Dishkeya*, a recently described endemic Tischeriidae genus, now discovered in Colombia. *Zootaxa*, 5214 (2), 285–293.
<https://doi.org/10.11646/zootaxa.5214.2.8>

- Dobrynina, V., Stonis, J. R., Diškus, A., Solis, M. A., Baryshnikova, S. V. & Young-Min, S. (2022) Global Nepticulidae, Opostegidae, and Tischeriidae (Lepidoptera): temporal dynamics of species descriptions and their authors. *Zootaxa*, 5099 (4), 450–474. <https://doi.org/10.11646/zootaxa.5099.4.2>
- Xu, J., Dai, X., Rimšaitė, J., Diškus, A. & Stonis, J. R. (2021) Discovery of the new *Coptotriche* species in China revealed two novel host-plant families and host-plant orders for Tischeriidae, a family of stenophagous, leafmining lepidopterans. *Zootaxa*, 5071 (1), 76–96. <https://doi.org/10.11646/zootaxa.5071.1.4>
- 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., Diškus, A., Monro, A., Dai, X. & Xu, J. (2021) Most trumpet moths don't feed on plants of the nettle family but *Paratischeria* does: the first discovery of Tischeriidae (Lepidoptera) on Urticaceae in Asia. *Zootaxa* 5040 (2), 247–264. <https://doi.org/10.11646/zootaxa.5040.2.5>
- Stonis, J. R., Diškus, A., Solis, M. A. & Monro, A. K. (2021) Diagnostics of *Manitischeria* gen. nov., an Old-World genus of leaf-mining Tischeriidae, composed of new species and species formerly in *Tischeria* Zeller. *Zootaxa*, 4964 (2), 251–287. <https://doi.org/10.11646/zootaxa.4964.2.2>
- 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. & Vargas, S. (2019) Discovery of leaf-mining Tischeriidae (Lepidoptera) in Colombia and their distribution in the Neotropics. *Zootaxa*, 4638 (2), 219–236. <https://doi.org/10.11646/zootaxa.4638.2.3>
- Stonis, J. R., Diškus, A., Katinas, L. & Solis, M. A. (2018) Asteraceae: host to the greatest diversity of leafmining Nepticulidae (Lepidoptera) in South America? *Proceedings of the Entomological Society of Washington*, 120 (4), 856–902. <https://doi.org/10.4289/0013-8797.120.4.856>
- Stonis, J. R., Diškus, A. & Solis, M. A. (2018) Two new Fabaceae-feeding Nepticulidae (Lepidoptera) from the Western Hemisphere, including a potential pest of the economically important *Centrolobium* Mart. ex Benth. *Proceedings of the Entomological Society of Washington*, 120 (4), 842–855. <https://doi.org/10.4289/0013-8797.120.4.842>
- 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., Diškus, A., Carvalho Filho, F. & Lewis, O. T. (2018) American Asteraceae-feeding *Astrotischeria* species with a highly modified, three-lobed valva in the male genitalia (Lepidoptera, Tischeriidae). *Zootaxa*, 4469 (1), 1–69. <https://doi.org/10.11646/zootaxa.4469.1.1>
- Xu, J., Dai, X., Liao, C., Diškus, A. & Stonis, J. R. (2018) Discovery of Ulmaceae-feeding Tischeriidae (Lepidoptera, Tischerioidea), *Tischeria ulmella* sp. nov., and the first report of the *Quercus*-feeding *T. naraensis* Sato in China. *Zootaxa*, 4399 (3), 361–370. <https://doi.org/10.11646/zootaxa.4399.3.6>
- 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. & Dobrynina, V. (2022) What are the most typical leaf mines of Nepticulidae? Identified diagnostic characters and their detection frequency. *Biologija*, 68 (1), 1–13. <https://doi.org/10.6001/biologija.v68i1.4700>
- 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 description of new, mostly Asteraceae-feeding species from Central and South America. *Biologija*, 67 (3), 145–173. <https://doi.org/10.6001/biologija.v67i3.4511>
- Bidzilya, O. & Stonis, J. R. (2021) Re-examination of the previously neglected Central Asian *Bucculatrix macrognathos* and the consequent transfer of this species to *Aristotelia*, Gelechiidae, with a synonymisation of *A. tyttha*, syn. nov. *Biologija*, 67 (2), 83–92. <https://doi.org/10.6001/biologija.v67i2.4453>
- Stonis, J. R. & Solis, M. A. (2020) *Dishkeya* gen. nov., a New World endemic genus of leaf-mining Tischeriidae (Lepidoptera), transferred from *Tischeria* Zeller. *Biologija*, 66 (3), 123–135. <https://doi.org/10.6001/biologija.v66i3.4307>
- Klasiński, A., Stonis, J. R. & Remeikis, A. (2020) Diagnostics based on the juxta morphology reveals a new species of *Tischeria* Zeller (Lepidoptera, Tischeriidae) from the Caucasus. *Biologija*, 66 (1), 10–20. <https://doi.org/10.6001/biologija.v66i1.4186>
- Stonis, J. R., Diškus, A., Remeikis, A. & Nishida, K. (2019) Discovery of a new species of *Ozadelpha* van Nieuwerkerken sheds more light on the diagnostics of this controversial genus of Nepticulidae (Lepidoptera). *Biologija*, 65 (4), 223–235. <https://doi.org/10.6001/biologija.v65i4.4116>

- Stonis, J. R., Remeikis, A. & Vargas, S. (2019) *Stigmella pruinosa* (Lepidoptera: Nepticulidae), a species feeding on *Guazuma* and exhibiting extraordinary sexual dimorphism, now known to be occurring from Mexico to Colombia. *Biologija*, 65 (3), 151–164. <https://doi.org/10.6001/biologija.v65i3.4084>
- Stonis, J. R., Remeikis, A. & Vargas, S. (2019) Colombian Nepticuloidea and Tischerioidea: a small step out of obscurity? *Biologija*, 65 (2), 48–55. <https://doi.org/10.6001/biologija.v65i2.4023>
- Stonis, J. R. & Diškus, A. (2018) *Acalypttris amazonensis* sp. nov.: documentation of another leaf-mining species supplementing the unique but disputable *A. latipennata* group (Lepidoptera: Nepticulidae). *Biologija*, 64 (3), 191–202. <https://doi.org/10.6001/biologija.v64i3.3824>
- Stonis, J. R., Diškus, A., Remeikis, A. & Solis, M. A. (2018) The American *Brachinepticula* gen. nov. and *Manoneura* Davis (Nepticulidae): a new generic concept based on a reinforced cathrema in the phallus. *Biologija*, 64 (2), 99–128. <https://doi.org/10.6001/biologija.v64i2.3735>

Other recent peer reviewed scientific publications (books, books' chapters, collections of articles, articles, textbooks, etc.):

- Stonis, J. R. & Dobrynina, V. (2022) History of the investigation of the Lithuanian Nepticulidae. *Diagnostics of mines of the Lithuanian Nepticulidae. An identification tool*. https://leafmines.info/history_of_investigation
- Remeikis, A. & Stonis, J. R. (2022) *Leaf-mining Nepticulidae of the world: updated generic composition and a tool for species diagnostics*. Available at <https://www.nepticulidaespecies.info>
- Stonis, J. R., Remeikis, A. & Diškus, A. (2022) *Neotropical Nepticulidae (a pictorial monograph introducing an electronic identification tool)*. Nature Research Centre, Vilnius, 363 pp. https://www.researchgate.net/publication/361649792_Neotropical_Nepticulidae
- Stonis, J. R. & Diškus, A. (2022) *Lietuvos mažųjų gaubtagalvių minų diagnostika. Elektroninė diagnostinė priemonė*. <https://leafmines.info/>
- Stonis, J. R., Diškus, A., Dobrynina, V., Remeikis, A. & Buchner, P. (2022) *A guide to leaf mines of the Lithuanian Nepticulidae (introducing an electronic identification tool)* [in Lithuanian]. Gamtos tyrimų centras, Vilnius, 122 pp. <https://doi.org/10.35513/2022.Nepticulidae>
- Stonis, J. R., Diškus, A. & Mey, W. (2019) Tischeriidae. In: Mey, W. & Krüger, M. (Eds.), *The Lepidoptera fauna of a crater valley in the Great Escarpment of South Africa: The Asante Sana Project. Esperiana Memoir*, 8, 85–98. <http://www.esperiana.net/esperiana.html>
- Skorb, A., Diškus, A. & Stonis, J. R. (2018) A taxonomic list of Nepticulidae (Lepidoptera) recorded in the Šalčininkai district, a hitherto largely unstudied area in southeastern Lithuania. *Bulletin of the Lithuanian Entomological Society*, 2 (30), 60–77. <https://www.entomologai.lt/leidiniai/category/52-volume-2-30-2018?download=312:bles-vol2-30-p060-77-skorb-et-al-nepticulidae>

PARTICIPATION IN INTERNATIONAL AND NATIONAL SCIENTIFIC PROGRAMMES AND PROJECTS

- 2019 – 2022 **Project Leader:** “Innovative diagnostic systems and tools for leaf-mining Microlepidoptera for the present-day user” (registration no. S-MIP-19-30, “DiagnoStics” from the Research Council of Lithuania).
- 2018 – 2018 **Project Leader:** “New species of endobiontic organisms feeding on economically important hostplants, in co-operations with scientific partners from the USA and other countries” (05 / 2018–12 / 2018 from the Research Foundation of the Lithuanian University of Educational Sciences).

INTERNSHIP AND SCIENTIFIC RESEARCH FIELDWORK ABROAD

- 2022 (Jul-Aug) Scientific research expedition to Armenia (in collaboration with the Academy of Sciences of Armenia).
- 2022 (Feb) Scientific visit to Entomology Department of the Natural History Museum, London (UK).
- 2021 (Jun-Jul) Scientific visit to the Institute for Evolutionary Ecology of the Ukrainian National Academy of Sciences (Kyiv, Ukraine).
- 2019 (Jan-Mar) Scientific research expedition to Colombia (in collaborations with *UNESIS, Pontificia Universidad Javeriana, Bogotá* (Colombia)).
- 2018 (Mar-Jun) Scientific research expedition to Peru and Bolivia (in collaborations with *DAR Peru, Derecho Ambiente y Recursos Naturales, Bogotá* (Lima, Peru)).

In total, 9 internships and 48 Scientific research expeditions or fieldwork to Belize, Mexico, Guatemala, Costa Rica, Colombia, Ecuador, Peru, Bolivia, Ukraine, Georgia, Azerbaijan, Armenia, Turkmenistan, Tajikistan, Kazakhstan, Uzbekistan, Russian Far East (Russia), India, Nepal, Vietnam, etc.

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* (Colombia).
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)* (USA).

PARTICIPATION IN THE STUDY PROCESS

Scientific supervisor:

Natural sciences (N000): Ecology and environmental sciences (N012)

[Viktorija Dobrynina](#) Title of the Thesis: Taxonomic inventory of ecologically specialized, plant-mining Nepticulidae (Lepidoptera: Nepticuloidea), with updated ecological and morphological characteristics of the family. 21-12-2020 – to date

Natural sciences (N000): Ecology and environmental sciences (N012)

[Andrius Remeikis](#) Title of the Thesis: Fauna and trophic relationships of the Middle and South American Nepticuloidea (Lepidoptera: Nepticulidae, Opostegidae). 12-2013 – 12-2017

Member of dissertation defence committee:

Natural sciences: Entomology (ru: 1.5.14.)

[Pazhenkova Elena Alekseevna](#) Title of the Thesis: Интегративный анализ сложных в таксономическом отношении групп нимфалоидных чешуекрылых (Lepidoptera, Nymphalidae). St Petersburg University, Russia. 01-2022

Natural Sciences (N000): Biology (N010)

[Evelina Kaminskienė](#) Title of the Thesis: „Smulkiuosius graužikus parazituojančių Laelapidae (Acari: Mesostigmata) erkių įvairovė, molekulinė charakteristika ir užsikrėtimas infekcinių ligų sukėlėjais“. Vytautas Magnus University, Kaunas. 2021

Natural Sciences (N000): Ecology (N012)

[Dovilė Bukauskaitė](#) Title of the Thesis: Avian haemosporidian parasites (Haemosporida): sporogonic development and determination of vectors. Vilnius University / Nature Research Centre, Vilnius. 28-12-2018

Member of other defence committees, chairman or opponent:

In total, 47 defended dissertations (1992–2022).

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

***Stigmella quercilobatae* Diškus & Stonis, 2022 (Lepidoptera: Nepticulidae)**

urn:lsid:zoobank.org:act:7A571BCA-225C-4FE0-A9C1-C52AEAB52DA4
<https://zoobank.org/NomenclaturalActs/7A571BCA-225C-4FE0-A9C1-C52AEAB52DA4>

***Stigmella pallatangai* Diškus & Stonis, 2022 (Lepidoptera: Nepticulidae)**

urn:lsid:zoobank.org:act:5A7BC99E-B94C-422C-ADA6-F46834354D4B
<https://zoobank.org/NomenclaturalActs/5A7BC99E-B94C-422C-ADA6-F46834354D4B>

***Stigmella pauta* Diškus & Stonis, 2022 (Lepidoptera: Nepticulidae)**

urn:lsid:zoobank.org:act:0C33A0B2-2483-486D-9C7B-0DC1C744F0EC
<https://zoobank.org/NomenclaturalActs/0C33A0B2-2483-486D-9C7B-0DC1C744F0EC>

***Stigmella incaica* Diškus & Stonis, 2021 (Lepidoptera: Nepticulidae)**

urn:lsid:zoobank.org:act:AC1D62F5-881A-45C9-A782-B77A58E38460
<https://zoobank.org/NomenclaturalActs/ac1d62f5-881a-45c9-a782-b77a58e38460>

***Stigmella mentholica* Diškus & Stonis, 2021 (Lepidoptera: Nepticulidae)**

lsid:zoobank.org:act:13111F27-B26F-472E-B3EC-A23954B7A6E1
<https://zoobank.org/NomenclaturalActs/13111f27-b26f-472e-b3ec-a23954b7a6e1>

***Stigmella aromatica* Diškus & Stonis, 2021 (Lepidoptera: Nepticulidae)**

lsid:zoobank.org:act:42F003AD-AAE4-4A52-AD3B-E2DE745B8E19
<https://zoobank.org/NomenclaturalActs/42f003ad-aae4-4a52-ad3b-e2de745b8e19>

***Stigmella odora* Diškus & Stonis, 2021 (Lepidoptera: Nepticulidae)**

urn:lsid:zoobank.org:act:5BEE514E-FA26-4B23-A414-BC1F8FDB12FF
<https://zoobank.org/NomenclaturalActs/5bee514e-fa26-4b23-a414-bc1f8fdb12ff>

***Stigmella tomentosella* Diškus & Stonis, 2021 (Lepidoptera: Nepticulidae)**

lsid:zoobank.org:act:D19FFC7B-9E35-4997-88CA-65AD65907308

<https://zoobank.org/NomenclaturalActs/d19ffc7b-9e35-4997-88ca-65ad65907308>***Stigmella ziziphifolia* Rocienė & Stonis, 2020 (Lepidoptera: Nepticulidae)**

urn:lsid:zoobank.org:act:5D6AD8F5-D9A8-45DF-9972-028312298598

<https://zoobank.org/NomenclaturalActs/5d6ad8f5-d9a8-45df-9972-028312298598>***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>***Stigmella foreroi* Stonis & Vargas, 2019 (Lepidoptera: Nepticulidae)**

urn:lsid:zoobank.org:act:0D7EEC0D-DF22-454C-8C18-E7132B433167

<https://zoobank.org/NomenclaturalActs/0d7eec0d-df22-454c-8c18-e7132b433167>***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 noctilucus* Rocienė & Stonis, 2020 (Lepidoptera: Nepticulidae)**

urn:lsid:zoobank.org:act:63000FA3-3094-4A3C-BF02-A48FF1B7B4DB

<https://zoobank.org/NomenclaturalActs/63000fa3-3094-4a3c-bf02-a48ff1b7b4db>***Acalyptis marmor* Stonis & Diškus, 2020 (Lepidoptera: Nepticulidae)**

urn:lsid:zoobank.org:act:8F972CCB-B286-4D47-B91D-A4774935928B

<https://zoobank.org/NomenclaturalActs/8f972ccb-b286-4d47-b91d-a4774935928b>***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>***Acalyptis jareki* Stonis & Diškus, 2020 (Lepidoptera: Nepticulidae)**

urn:lsid:zoobank.org:act:DAF053C5-0E63-40BB-B9A1-6AF6436A8305

<https://zoobank.org/NomenclaturalActs/daf053c5-0e63-40bb-b9a1-6af6436a8305>***Acalyptis hilli* Stonis & Diškus, 2020 (Lepidoptera: Nepticulidae)**

urn:lsid:zoobank.org:act:F74AB8CA-E126-45D2-9F58-85FE6832598F

<https://zoobank.org/NomenclaturalActs/f74ab8ca-e126-45d2-9f58-85fe6832598f>***Acalyptis hyacinthum* Stonis & Vargas, 2020 (Lepidoptera: Nepticulidae)**

urn:lsid:zoobank.org:act:1D401BC5-024F-434E-9390-403491F0CBF6

<https://zoobank.org/NomenclaturalActs/1d401bc5-024f-434e-9390-403491f0cbf6>***Acalyptis mortalis* Diškus & Stonis, 2020 (Lepidoptera: Nepticulidae)**

urn:lsid:zoobank.org:act:8898004A-30D2-4F63-82D2-E8F0E7F362FE

<https://zoobank.org/NomenclaturalActs/8898004a-30d2-4f63-82d2-e8f0e7f362fe>***Acalyptis extremus* Stonis & Diškus, 2020 (Lepidoptera: Nepticulidae)**

urn:lsid:zoobank.org:act:5201302F-EFAD-492D-A152-45EC16EDB5E8

<https://zoobank.org/NomenclaturalActs/5201302f-efad-492d-a152-45ec16edb5e8>

***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>***Hesperolyra guajavifoliae* Stonis & Vargas, 2019 (Lepidoptera: Nepticulidae)**

urn:lsid:zoobank.org:act:C4224ABF-1778-4651-BC9F-E5E3A48A100D

<https://zoobank.org/NomenclaturalActs/c4224abf-1778-4651-bc9f-e5e3a48a100d>***Ozadelpha nigella* Diškus & Stonis, 2019 (Lepidoptera: Nepticulidae)**

urn:lsid:zoobank.org:act:863084AC-5BC9-497C-83FF-49A851CB69C8

<https://zoobank.org/NomenclaturalActs/863084ac-5bc9-497c-83ff-49a851cb69c8>***Neopostega dondavisii* 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 cucullata* Stonis & Vargas, 2020 (Lepidoptera: Opostegidae)**

urn:lsid:zoobank.org:act:FC4EEB7B-621A-4011-9C4A-E7AD266F4220

<https://zoobank.org/NomenclaturalActs/fc4eeb7b-621a-4011-9c4a-e7ad266f4220>***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>***Pseudopostega spinosa* Stonis & Diškus, 2020 (Lepidoptera: Opostegidae)**

urn:lsid:zoobank.org:act:A57A9653-BF72-412A-BF0A-01D0C1F84405

<https://zoobank.org/NomenclaturalActs/a57a9653-bf72-412a-bf0a-01d0c1f84405>***Astrotischeria mystica* Diškus & Stonis, 2021 (Lepidoptera: Tischeriidae)**

urn:lsid:zoobank.org:act:0F29E8C8-94B3-4B06-8C9E-30FF3FA36AB3

<https://zoobank.org/NomenclaturalActs/0f29e8c8-94b3-4b06-8c9e-30ff3fa36ab3>***Astrotischeria yungasi* Diškus & Stonis, 2021 (Lepidoptera: Tischeriidae)**

urn:lsid:zoobank.org:act:5B1F462D-AB48-4D8B-A874-AB6E517825DF

<https://zoobank.org/NomenclaturalActs/5b1f462d-ab48-4d8b-a874-ab6e517825df>***Astrotischeria parapallens* Diškus & Stonis, 2021 (Lepidoptera: Tischeriidae)**

urn:lsid:zoobank.org:act:3AE6711C-34C4-404D-BEFD-F29C9C048B02

<https://zoobank.org/NomenclaturalActs/3ae6711c-34c4-404d-befd-f29c9c048b02>***Astrotischeria papilloma* Diškus & Stonis, 2020 (Lepidoptera: Tischeriidae)**

urn:lsid:zoobank.org:act:F7267C6A-3070-4E84-BB64-F980B76C3457

<https://zoobank.org/NomenclaturalActs/f7267c6a-3070-4e84-bb64-f980b76c3457>***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 scutifera* Diškus & Stonis, 2020 (Lepidoptera: Tischeriidae)**

urn:lsid:zoobank.org:act:6E446B8C-E5BC-4FAF-8CA0-F92DF9A8733E

<https://zoobank.org/NomenclaturalActs/6e446b8c-e5bc-4faf-8ca0-f92df9a8733e>

***Astrotischeria jociui* Diškus & Stonis, 2020 (Lepidoptera: Tischeriidae)**

urn:lsid:zoobank.org:act:FB1D5882-9D68-4613-9E67-6CFDABED85F8

<https://zoobank.org/NomenclaturalActs/fb1d5882-9d68-4613-9e67-6cfdabed85f8>***Astrotischeria atlantica* Diškus & Stonis, 2020 (Lepidoptera: Tischeriidae)**

urn:lsid:zoobank.org:act:24A33F1D-005A-4BB1-AF77-56D5543BD528

<https://zoobank.org/NomenclaturalActs/24a33f1d-005a-4bb1-af77-56d5543bd528>***Astrotischeria cornuata* Diškus & Stonis, 2020 (Lepidoptera: Tischeriidae)**

urn:lsid:zoobank.org:act:3ECCBA77-7B14-44F4-9A81-0331ADABAB6C

<https://zoobank.org/NomenclaturalActs/3eccba77-7b14-44f4-9a81-0331adabab6c>***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>***Astrotischeria dondavisii* Stonis & Diškus, 2019 (Lepidoptera: Tischeriidae)**

urn:lsid:zoobank.org:act:AF1A13ED-5948-4C0C-ABE0-D429687BF493

<https://zoobank.org/NomenclaturalActs/af1a13ed-5948-4c0c-abe0-d429687bf493>***Astrotischeria sanjosei* Stonis & Diškus, 2019 (Lepidoptera: Tischeriidae)**

urn:lsid:zoobank.org:act:9BDCB50F-C30E-4A61-9447-EFD2B0183F38

<https://zoobank.org/NomenclaturalActs/9bdbcb50f-c30e-4a61-9447-efd2b0183f38>***Astrotischeria truncata* Diškus & Stonis, 2019 (Lepidoptera: Tischeriidae)**

urn:lsid:zoobank.org:act:7E0B52DE-347C-48A6-B776-0936503C595A

<https://zoobank.org/NomenclaturalActs/7e0b52de-347c-48a6-b776-0936503c595a>***Astrotischeria bacchariphaga* Diškus & Stonis, 2019 (Lepidoptera: Tischeriidae)**

urn:lsid:zoobank.org:act:16C9CB09-B2A6-4F71-A506-90DCB2C58878

<https://zoobank.org/NomenclaturalActs/16c9cb09-b2a6-4f71-a506-90dcb2c58878>***Astrotischeria guatemalica* Diškus & Stonis, 2019 (Lepidoptera: Tischeriidae)**

urn:lsid:zoobank.org:act:86F4708D-294B-4AB3-98BB-38B0F25C017B

<https://zoobank.org/NomenclaturalActs/86f4708d-294b-4ab3-98bb-38b0f25c017b>***Astrotischeria colombiana* Stonis & Vargas, 2019 (Lepidoptera: Tischeriidae)**

urn:lsid:zoobank.org:act:1C78C8E3-857D-44A9-9F9D-0732D0511EF1

<https://zoobank.org/NomenclaturalActs/1c78c8e3-857d-44a9-9f9d-0732d0511ef1>***Astrotischeria ochrimaculosa* Diškus, Stonis & Vargas, 2019 (Lepidoptera: Tischeriidae)**

urn:lsid:zoobank.org:act:92C2E608-49E1-43F1-80B2-2139D02FC738

<https://zoobank.org/NomenclaturalActs/92c2e608-49e1-43f1-80b2-2139d02fc738>***Paratischeria boehmerica* Diškus & Stonis, 2021 (Lepidoptera: Tischeriidae)**

urn:lsid:zoobank.org:act:2F42E305-3BCE-4818-9786-A2670C17AE62

<https://zoobank.org/NomenclaturalActs/2f42e305-3bce-4818-9786-a2670c17ae62>

***Paratischeria grossa* Diškus & Stonis, 2021 (Lepidoptera: Tischeriidae)**
 urn:lsid:zoobank.org:act:79DA8D55-5963-4EC4-9579-766A7C74EB5C
<https://zoobank.org/NomenclaturalActs/79da8d55-5963-4ec4-9579-766a7c74eb5c>

***Paratischeria robinsoni* Diškus & Stonis, 2020 (Lepidoptera: Tischeriidae)**
 urn:lsid:zoobank.org:act:655A3435-7DF0-408C-B0F0-A7A86C381B93
<https://zoobank.org/NomenclaturalActs/655a3435-7df0-408c-b0f0-a7a86c381b93>

***Paratischeria tubifex* Diškus & Stonis, 2020 (Lepidoptera: Tischeriidae)**
 urn:lsid:zoobank.org:act:91DCD98C-A844-431A-A844-D3849FF1DE9B
<https://zoobank.org/NomenclaturalActs/91dcd98c-a844-431a-a844-d3849ff1de9b>

***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>

***Paratischeria guarani* Diškus & Stonis, 2020 (Lepidoptera: Tischeriidae)**
 urn:lsid:zoobank.org:act:D3990BF8-93B3-4843-BEC8-A38F06888465
<https://zoobank.org/NomenclaturalActs/d3990bf8-93b3-4843-bec8-a38f06888465>

***Paratischeria mesoamericana* Diškus & Stonis, 2020 (Lepidoptera: Tischeriidae)**
 urn:lsid:zoobank.org:act:A1306212-7A99-4237-84BB-D2A138A2A013
<https://zoobank.org/NomenclaturalActs/a1306212-7a99-4237-84bb-d2a138a2a013>

***Paratischeria suprafasciata* Diškus & Stonis, 2020 (Lepidoptera: Tischeriidae)**
 urn:lsid:zoobank.org:act:DA9C53D0-66CB-4FDB-B116-711B7AECF3B3
<https://zoobank.org/NomenclaturalActs/da9c53d0-66cb-4fdb-b116-711b7aecf3b3>

***Paratischeria braziliensis* Diškus & Stonis, 2020 (Lepidoptera: Tischeriidae)**
 urn:lsid:zoobank.org:act:E51DF3A6-2756-44EB-B824-14FF97EAC647
<https://zoobank.org/NomenclaturalActs/e51df3a6-2756-44eb-b824-14ff97eac647>

***Coptotriche asiana* Diškus & Stonis, 2021 (Lepidoptera: Tischeriidae)**
 urn:lsid:zoobank.org:act:D53FA683-FDEA-4710-97DB-73B79D02E66E
<https://zoobank.org/NomenclaturalActs/d53fa683-fdea-4710-97db-73b79d02e66e>

***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>

***Coptotriche versicolor* Stonis, Diškus & Mey, 2019 (Lepidoptera: Tischeriidae)**
 urn:lsid:zoobank.org:act:DDE67425-F6D8-4D93-89A7-F7D00779C707
<https://zoobank.org/NomenclaturalActs/dde67425-f6d8-4d93-89a7-f7d00779c707>

***Coptotriche parvisacculata* Diškus & Stonis, 2019 (Lepidoptera: Tischeriidae)**
 urn:lsid:zoobank.org:act:767FC3CD-6D2E-4E2D-954A-4132A1233CBE
<https://zoobank.org/NomenclaturalActs/767fc3cd-6d2e-4e2d-954a-4132a1233cbe>

***Coptotriche carmencita* Stonis & Diškus, 2019 (Lepidoptera: Tischeriidae)**
 urn:lsid:zoobank.org:act:679162F7-9DD9-4767-80E2-CF0AD29F5A88
<https://zoobank.org/NomenclaturalActs/679162f7-9dd9-4767-80e2-cf0ad29f5a88>

***Tischeria caucasica* Klasiński & Stonis, 2020 (Lepidoptera: Tischeriidae)**

urn:lsid:zoobank.org:act:0EF627E8-49FE-4E99-B066-012EEE4BDA95

<https://zoobank.org/NomenclaturalActs/0ef627e8-49fe-4e99-b066-012eee4bda95>***Tischeria armata* Stonis, Diškus & Mey, 2019 (Lepidoptera: Tischeriidae)**

urn:lsid:zoobank.org:act:3035BB27-B03F-4AED-B8DE-65466F293E73

<https://zoobank.org/NomenclaturalActs/3035bb27-b03f-4aed-b8de-65466f293e73>***Dishkeya gothica* Diškus & Stonis, 2020 (Lepidoptera: Tischeriidae)**

urn:lsid:zoobank.org:act:C5A4EB82-BE04-4962-A152-8EF42E5A25CA

<https://zoobank.org/NomenclaturalActs/c5a4eb82-be04-4962-a152-8ef42e5a25ca>***Dishkeya* Stonis, 2020 (Lepidoptera: Tischeriidae)**

urn:lsid:zoobank.org:act:D22BCAB9-8A77-4950-B723-164006F15969

<https://zoobank.org/NomenclaturalActs/d22bcab9-8a77-4950-b723-164006f15969>***Manitischeria* Diškus & Stonis, 2021 (Lepidoptera: Tischeriidae)**

urn:lsid:zoobank.org:act:A9956778-8F3A-40C3-905B-D9291FF81237

<https://zoobank.org/NomenclaturalActs/a9956778-8f3a-40c3-905b-d9291ff81237>***Manitischeria selindica* Diškus & Stonis, 2021 (Lepidoptera: Tischeriidae)**

urn:lsid:zoobank.org:act:25BD22B0-ECDC-4765-828F-1C1C996639AF

<https://zoobank.org/NomenclaturalActs/25bd22b0-ecdc-4765-828f-1c1c996639af>***Manitischeria brachiata* Diškus & Stonis, 2021 (Lepidoptera: Tischeriidae)**

urn:lsid:zoobank.org:act:28515B35-2998-4D8A-8750-997BED4F3C12

<https://zoobank.org/NomenclaturalActs/28515b35-2998-4d8a-8750-997bed4f3c12>***Manitischeria symbolica* Diškus & Stonis, 2021 (Lepidoptera: Tischeriidae)**

urn:lsid:zoobank.org:act:A2C29D53-3192-49A4-807A-B262B010DABA

<https://zoobank.org/NomenclaturalActs/a2c29d53-3192-49a4-807a-b262b010daba>***Manitischeria baryshnikovae* Diškus & Stonis, 2021 (Lepidoptera: Tischeriidae)**

urn:lsid:zoobank.org:act:7A67D90F-BB3B-4B49-8E01-ABE9AE27814C

<https://zoobank.org/NomenclaturalActs/7a67d90f-bb3b-4b49-8e01-abe9ae27814c>***Manitischeria namibiensis* Diškus & Stonis, 2021 (Lepidoptera: Tischeriidae)**

urn:lsid:zoobank.org:act: CBC74DE2-9B57-4328-A5A6-F44A682EAD20

<https://zoobank.org/NomenclaturalActs/cbc74de2-9b57-4328-a5a6-f44a682ead20>***Neotischeria* Diškus & Stonis, 2021 (Lepidoptera: Tischeriidae)**

urn:lsid:zoobank.org:act:14A682A5-F0B1-4352-A828-4C4AA150123D

<https://zoobank.org/NomenclaturalActs/14a682a5-f0b1-4352-a828-4c4aa150123d>***Neotischeria conexa* Diškus & Stonis, 2021 (Lepidoptera: Tischeriidae)**

urn:lsid:zoobank.org:act:F5215674-D97A-4952-AEF5-53CE4AFD983C

<https://zoobank.org/NomenclaturalActs/f5215674-d97a-4952-ae5-53ce4afd983c>***Neotischeria longa* Diškus & Stonis, 2021 (Lepidoptera: Tischeriidae)**

urn:lsid:zoobank.org:act:9FB2AC43-4197-41DD-9174-B92BD5D1385B

<https://zoobank.org/NomenclaturalActs/9fb2ac43-4197-41dd-9174-b92bd5d1385b>

***Neotischeria poseidonia* Diškus & Stonis, 2021 (Lepidoptera: Tischeriidae)**

urn:lsid:zoobank.org:act:B128F35A-A762-47A7-8457-5C2357C4ABDF

<https://zoobank.org/NomenclaturalActs/b128f35a-a762-47a7-8457-5c2357c4abdf>

In total, about 519 new taxa.

OTHER

Executive Director of the Baltic-American Biotaxonomy Institute (2015 – to date)
www.balticamerican.org; <http://www.balticamerican.org/index.php/board-of-directors>

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. & Solis, M. A. (2021) In pursuit of the smallest Lepidoptera in the world. *News of the Lepidopterists' Society*, 63 (2), 96–97.
6. Stonis, J. R., Diškus, A. & Remeikis, A. (2021) Kurie drugiai yra patys mažiausi pasaulyje ir kodėl žmonės jų nemato? *15min.lt*. *Aktualu*. *Žalias*.
<https://www.15min.lt/naujiena/aktualu/zalias/kurie-drugiai-yra-patys-maziausi-pasaulyje-ir-kodel-zmones-ju-nemato-1007-1487566>
7. 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>

Iš total, 80 science popular publications or radio presentations.

State awards:

1. The Order of the Lithuanian Grand Duke Gediminas (The Cross of the Knight) for a contributions to education and science (1996);
2. Lithuanian National Science Award (2003/2004).