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## Curriculum Vitae

- 1998 *Habilitation* colloquium – *venia docendi* in Entomology (title: Ao. Univ. Prof.)
- 1997 Marriage to ELISA ROSSINI in Verona, Italy – two daughters: ESTER 19.06.1999 and LARA 17.12.2000
- 1993- Universitätsassistent (equivalent to lecturer), IFFF, BOKU Vienna
- 1989-1994 Dr. nat. tech. (PhD equivalent), Boku, Vienna: *Ecological Aspects of Genetic and Physiological Variation of Ips typographus (Col., Scolytidae)*, done at the IFFF, supervised by ERWIN FÜHRER
- 1987-1989 Diploma (BSc/MSc equivalent) in Agriculture – Plant Sciences, Boku, Vienna: *In situ fertilisation of Triticum aestivum with isolated in vitro matured pollen*, done at the Institute of Microbiology and Genetics, University Vienna, supervised by ERWIN HEBERLE BORS
- 1983 National service, Vienna
- 1970-1982 Primary School and Gymnasium, Vienna
- 24.03.1964 Born in Vienna

## Work Experience

- 2012 Guest researcher at Hawkesbury Institute for the Environment, University of Western Sydney, UWS, Australia - MARKUS RIEGLER. *Don't buy a 'Pig in a Poke': Molecular Characterisation of Australian Pinhole Borers and Bark Beetles and their Associated Microorganisms*; UWS International Research Initiatives Scheme (IRIS) – 23.06.2012 – 7.01.2013
- 2004 Guest researcher at the University Murcia, Spain - JOSÈ GALIAN. *Phylogeography of Tomicus piniperda and Tomicus destruens* – 2 weeks; Austrian Agency for International Cooperation in Education and Research, ÖAD
- 2003 Guest researcher at the University Padua, Italy - ANDREA BATTISTI. *Phylogeography of Thaumetopoea pityocampa assessed with SSCP and AFLP* – 3 months; Austrian Research Foundation, ÖFG
- 2002 Guest researcher at the University of Mekelle, Ethiopia – TESFAY BELAY REDDA. *Biotypic Status of the Russian Wheat Aphid in Ethiopia* – 2 months; ÖAD; Austrian Academy of Sciences ÖAW and Austrian Foreign Ministry
- 2001 Guest professor at the University Ljubljana, Slovenia - MAJA DUSAN, 2 weeks; Sokrates/Erasmus Programme, ÖAD
- 1996 Guest researcher at the University of Wageningen, Netherlands - RICHARD STOUTHAMER. *Is the mitochondrial uniformity among the European Ips typographus populations caused by the cytoplasmic inducing endosymbiont Wolbachia?* – 4 weeks; Austrian-Dutch Science Cooperation, ÖAD
- 1994-1995 Guest researcher at the University of East Anglia, Norwich, UK – GODFREY HEWITT. *Molecular Genetic Diversity of Ips typographus Populations caused by*

- Post Glacial Expansion across North and Central Europe* - 12 months; Schrödinger grant, Austrian Science Foundation, FWF
- 1992 Guest researcher at the University California Davis, USA – BRUCE HAMMOCK. *Physiological Function of Esterase Isozymes* – 12 months; Ministry of Economics, Austrian Federal Ministry for Education, Arts and Culture, bm:ukk
- 1989-1991 Project leader at IFFF, Vienna. *Effects of Ecological Situations on the Genetic Structure of Bark Beetles Populations* – 2 years; FWF

### Awards

- 2009 Promotion price of the Foundation *120 Jahre Universität für Bodenkultur*
- 1998 Promotion price of *Bodenkultur* by the Chamber of Commerce, Vienna
- 1997 Promotion price in the field of *Sciences* by the government of Vienna
- 1990 *Jugend Innovativ* of the Federal Government of Lower Austria

### Others

Since 2006 editorial board member of *Heredity* SCI 4,569

Since 2008 associate editor of *BMC Evolutionary Biology* SCI 3,70

Since 2008 subject editor of *Journal of Pest Science* SCI 0,988

Since 2002 Deputy of IFFF

2008 - 2011 member of the doctoral commission of the University of Padua, Italy, *Comitato scientifico della scuola di dottore di ricerca in scienza delle produzioni vegetali*

2010-2012 Board member of the *Research Foundation of Flanders* FWO 2011

2011 Organiser of the *Workshop of Genetics of Bark Beetles and Associated Microorganisms*. Sopron, Hungary - together with FERENC LAKATOS (Sopron, Hungary), ANTHONY COGNATO (East Lansing, USA), KEN RAFFA (Madison, USA), BARBARA BENZ (Logan, USA)

Expert Evaluation of the scientific competence of ANNA LUNDHAGEN (SLU Uppsala) in order to obtain Associate Professor (2009); MARKUS RIEGLER (UWS) for promotion to Senior Lecturer (2008)

Member of the evaluation commission of THOMAS FRANK from the Institute of Zoology, Boku (2009); of the habilitation-commission of ELISABETH KOSCHIER from the Institute of Plant Protection, Boku (2010)

Since 2008 member of the *Boku-Doc* commission providing Ph.D. grants to Boku students

2004 patent *Wolbachia as Insect Population Control* - 70% IMBB Crete GR; 30% Boku Vienna; GB0415867.1

1999-2013 member of the “Commission responsible for affairs in gene technology”; Section: Entomology; BG 510 V §80; Ministry of Health

1998 Organiser of the workshop *Taxonomy of bark and timber beetles* within the *VI<sup>th</sup> European Congress of Entomology* – České Budějovice, Czech Republic; together with LAWRENCE KIRKENDALL (Bergen, Norway) and MILOS KNIZEK (Prague, Czech Republic)

Referee of two book chapters (1999, 2002); two Czech Academy of Sciences projects (both 2004); two German Research Foundation DFG projects (2006; 2010); Research Council of Norway project (2009)

Member of the management committee of COST FP1002 *Pathway evaluation and pest risk management in transport* (PERMIT)

Coordinator of the module *Genetische Diversität – eine wichtige Komponente der Biodiversität im Wald* for the study *Forestry and Wood Production* at BOKU University

Diverse administrative tasks at the IFFF like inventory of IFFF or disposal of toxic compounds, institute car etc.

Referee for: *Cladistics* 07'-1 06'-1 (IF 6,740); *Molecular Ecology* 09'-4 08'-1 07'-3 06'-5 05'-3 04'-3 03'-1 (IF 6,457); *Heredity* 08'-1 06'-7 (IF 4.569); *Biological Journal of the Linnaean Society* 07'-1 06'-1 (IF 2,319); *Genetica* 05'-1 (IF 1,396); *Forest Ecology & Management* 08'-1 07'-1 03'-1 (IF 1,992); *Bulletin of Entomological Research* 08'-2 (IF 1.909); *Archives of Insect Biochemistry* 2011-1 (IF 1,564); *Environmental Entomology* 03'-1 06'-1 (IF 1,467); *European Journal of Forest Research* 08'-1 (IF 1.230); *Journal of Applied Entomology* 08'-2 03'-1 (IF 1,201); *Biochemical Systematics & Ecology* 02'-1 (IF 1.048); *Annals of the Entomological Society of America* 08'-1 (IF 1,031); *Forest Pathology* 09'-1 (IF 0,948); *European Journal of Entomology* 10'-1 09'-1 05'-2 (IF 0.945); *Annales de la Société Entomologique de France* 08'-1 (IF 0.821); *Bulletin of Insectology* 08'-1 (IF 0.381); *Centralblatt für das gesamte Forstwesen* 05'-1; *Proceedings of the Society for General and Applied Entomology* 06'-1 04'-1; *Insect Conservation and Diversity* 08'-1

Teaching pensum per year: ~240 hrs 90 publications; 11 other contributions 172 congress contributions 1 running project with ~350 k€ until end of 2016; 33 finished projects Group: 2 PhD studentes; 3 Masterstudents; 1 Technician (50%)
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## Memberships

Österreichische Entomologische Gesellschaft ÖEG; since 2000

Royal Entomological Society: Appointed Fellow FRES; since 1997

Deutsche Gesellschaft für angewandte und allgemeine Entomologie DGaaE; since 1994

## Publications

1. JANOUŠEK J, KRUMBÖCK S, KIRISITS T, BRADSHAW RE, BARNES I, JANKOVSKÝ L, STAUFFER C 2014 Development of microsatellite and mating type markers for the pine needle pathogen *Lecanosticta acicola*. *Australasian Plant Pathology*, 43, 161-165.
2. SCHAIDREITER R, LAKATOS F, KAJIMURA H, ZHANG Q-H, SONG L, STAUFFER C, BERTHEAU C 2014 Phylogeography of the eight spined larch bark beetle, *Ips cembrae* (Coleoptera, Scolytinae), in the Palearctic and consequences for bark beetle control. In: GERZABEK (ed) Universität für Bodenkultur Wien. Präsentation von geförderten Projekten der Stiftung 120 Jahre Universität für Bodenkultur.
3. BERTHEAU C, ARTHOFER W, AVTZIS DN, SCHULER H, MAYER F, KRUMBÖCK S, MOODLEY Y, STAUFFER C 2013 So close and so different. *Molecular Ecology*, 22, 3318-3332.
4. JOHANNESSEN J, KEYGHOBADI N, STAUFFER C, SCHULER H, VOGT H 2013 Invasion genetics of American cherry fruit fly in Europe and signals of hybridisation with the European cherry fruit fly. *Entomologia Experimentalis et Applicata*, 147, 61-72.
5. KRASCSENITSOVA E, KOZANEK M, FERENCIK J, ROLLER L, STAUFFER C, BERTHEAU C 2013 Genetic impact of the Carpathians on the spruce bark beetle *Ips typographus*. *Journal of Pest Science*, 86, 669-676.
6. SCHULER H, EGAN SP, FEDER JL, KÖPLER K, JOHANNESSEN J, STEINER F, SCHLICK-STEINER B, ARTHOFER W, STAUFFER C 2013 Horizontal transfer of *Wolbachia* from *Rhagoletis cerasi* to the recent invasive *Rhagoletis cingulata*. *Molecular Ecology*, 22, 4101-4111.
7. SCHNEIDER DI, RIEGLER M, ARTHOFER W, MERCOT H, STAUFFER C, MILLER W 2013 Uncovering *Wolbachia* Diversity upon Artificial Host Transfer. *PLoS ONE* 8(12):e82402. doi:10.1371/journal.pone.0082402
8. AVTZIS DN, BERTHEAU C, STAUFFER C 2012 Whats next in bark beetle phylogeography? *Insects*, 3, 453-472
9. HINTSTEINER M, CECH TL, HALMSCHLAGER E, STAUFFER C, KIRISITS T 2012 First report of *Mycosphaerella dearnessii* on *Pinus nigra* var. *nigra* in Austria. *Forest Pathology*, 42, 437-440.
10. SCHULER H, ARTHOFER W, KRUMBÖCK S, BERTHEAU C, STAUFFER C 2012 *Wolbachia* infection in the Walnut Husk Fly *Rhagoletis completa* Cresson 1929 (Diptera, Tephritidae). *Proceedings of the Society for General and Applied Entomology*, 18, 243-245.
11. TRAUOGOTT M, ATHANASSIOU C, CUTLER C, DESNEUX N, HOROWITZ AR, MEYHÖFER R, SHIPP L, STAUFFER C, WEBER DC, ZALUCKI MP 2012 Editorial: Shaping the profile of Journal of Pest Science. *Journal of Pest Science*, 85, 1-3.
12. TUBA K, SCHULER H, STAUFFER C, LAKATOS F 2012 First record of the Walnut Husk Fly, (*Rhagoletis completa* Cresson 1929) (Diptera, Tephritidae) in Hungary. *Növényvédelem*, 48 (9), 419-424. (Hungarian with English abstract).
13. ARTHOFER W, RIEGLER M, SCHULER H, SCHNEIDER D, MODER K, MILLER WJ, STAUFFER C 2011 Allele Intersection Analysis: A novel tool for multi locus sequence assignment in multiply infected hosts. *PLoS One* 6, e22198.
14. BERTHEAU C, SCHULER H, KRUMBÖCK S, ARTHOFER W, STAUFFER C 2011 Hit or miss in phylogeographic analyses: the case of the cryptic NUMTs. *Molecular Ecology Resources*, 11, 1056-1059.
15. LAKATOS F, MÉSZÁROS B, STAUFFER C 2011 4<sup>th</sup> Meeting on Genetics of Bark Beetles and Associated Microorganisms. 5-6 September, Sopron, Hungary. Book of Abstracts. NYME Publisher Sopron, 19pp. ISBN 978-963-334-017-2

16. SCHULER H, ARTHOFER W, RIEGLER M, BERTHEAU C, KRUMBÖCK S, KÖPPLER K, VOGT H, TEIXEIRA LAF, STAUFFER C 2011 Multiple *Wolbachia* infections in *Rhagoletis pomonella* (Diptera, Tephritidae). *Entomologia Experimentalis et Applicata*, 139, 138-144.
17. STAUFFER C, SCHULER H 2011 Molekulare Ökologie in der Forstentomologie: Der bakterielle Endosymbiont *Wolbachia* im Kupferstecher. In: GERZABEK (ed) Universität für Bodenkultur Wien. Präsentation von geförderten Projekten der Stiftung 120 Jahre Universität für Bodenkultur.
18. STEINER F, SEIFERT B, GRASSO DA, LE MOLI F, ARTHOFER W, STAUFFER C, CROZIER RH, SCHLICK-STEINER B 2011 Mixed colonies and extensive hybridisation of *Messor* harvester ant species (Hymenoptera: Formicidae). *Organisms, Diversity & Evolution*, 11, 107-134.
19. ARTHOFER W, AVTZIS DN, RIEGLER M, STAUFFER C 2010 Mitochondrial phylogenies in the light of pseudogenes and *Wolbachia*: re-assessment of a bark beetle dataset. *Zookeys*, 56, 269-280.
20. AVTZIS DN, ARTHOFER W, STAUFFER C, AVTZIS N, WEGENSTEINER R 2010 *Pityogenes chalcographus* (Coleoptera, Scolytinae) at the southern borderline of *Picea abies* (in Greek with English Abstract). *Entomologia Hellenica*, 19, 3-13.
21. HAQ I, CÁCERES C, HENDRICHS J, TEAL P, STAUFFER C, ROBINSON AS 2010 Methoprene modulates the effect of diet on male melon fly *Bactrocera cucurbitae* (Diptera: Tephritidae) performance at mating aggregations. *Entomologia Experimentalis et Applicata*, 136, 21-30.
22. HAQ I, CÁCERES C, HENDRICHS J, TEAL P, WORNOPYORN V, STAUFFER C, ROBINSON AS 2010 Effects of the juvenile hormone analogue methoprene and dietary protein on male melon fly *Bactrocera cucurbitae* (Diptera: Tephritidae) mating success. *Journal of Insect Physiology*, 56, 1503-1509.
23. HAQ I, MAYR L, TEAL PEA, HENDRICHS J, ROBINSON AS, STAUFFER C, HOOD-NOWOTNY R 2010 Total body nitrogen and total body carbon as indicators of body protein and body lipids in the melon fly *Bactrocera cucurbitae*: effects of methoprene, a juvenile hormone analogue, and of diet supplementation with hydrolyzed yeast. *Journal of Insect Physiology*, 56, 1807-1815.
24. SCHLICK-STEINER BC, STEINER FM, SEIFERT B, STAUFFER C, CHRISTIAN E, CROZIER RH 2010 Integrating taxonomy: Challenge and opportunity. *Annual Review of Entomology*, 55, 421-438.
25. STAUFFER C 2010 Molekulare Ökologie in der Biodiversitätsforschung. *Boku-Insight*, 2, 18.
26. ARTHOFER W, KRUMBÖCK S, SCHULER H, RASOOL B, RIEGLER M, KÖPPLER K, STAUFFER C 2009 Thirteen new microsatellite loci in *Rhagoletis cerasi* (Diptera: Tephritidae), a model host species for *Wolbachia* symbiosis in field populations *Molecular Ecology Resources*, 9, 1460-1466.
27. ARTHOFER W, RIEGLER M, SCHNEIDER D, MILLER WJ, STAUFFER C 2009 Hidden *Wolbachia* diversity in field populations of the European cherry fruit fly, *Rhagoletis cerasi* (Diptera, Tephritidae). *Molecular Ecology*, 18, 3816-3839.
28. ARTHOFER W, RIEGLER M, AVTZIS DN, STAUFFER C 2009 Evidence for low titer infections in insect symbiosis: *Wolbachia* in the bark beetle *Pityogenes chalcographus* (Coleoptera, Scolytinae). *Environmental Microbiology*, 11, 1923-1933. (IF 5,537)
29. HORN A, LIEUTIER F, STAUFFER C, KERDELHUÉ C 2009 Phylogeography of the temperate bark beetle *Tomicus piniperda*: New evidence of a complex past history. *Heredity*, 103, 238-247.

30. STAUFFER C 2009 *Wolbachia* in der Kirschfruchtfliege: Eine Möglichkeit der biologischen Kontrolle? *Journal für Kulturpflanzen*, 61, 295.
31. STEINER FM, SCHLICK-STEINER BC, TRAGER JC, MODER K, SANETRA M, CHRISTIAN E, STAUFFER C 2006 *Tetramorium tsushimae*, a new invasive ant in North America. *Biological Invasions* 8, 117-123.
32. ARTHOFER W, STEINER FM, SCHLICK-STEINER BC, CROZIER RH, STAUFFER C 2008 Twenty four microsatellite markers in two invasive pavement ants, *Tetramorium* sp. E and *T. tsushimae* (Hymenoptera: Formicidae). *Conservation Genetics*, 9, 757-759.
33. AVTZIS DN, HELLRIGL K, KNIZEK M, STAUFFER C 2008 *Polygraphus grandiclavus* collected from pine and cherry trees: a phylogenetic analysis. *European Journal of Entomology*, 106: 789-792.
34. AVTZIS DN, ARTHOFER W, STAUFFER C 2008 Sympatric occurrence of diverged mtDNA lineages of *Pityogenes chalcographus* (Coleoptera, Scolytinae) in Europe. *Biological Journal of the Linnean Society*, 94, 331-340.
35. CREMER S, UGELVIG LV, DRIJFHOUT FP, SCHLICK-STEINER BC, STEINER FM, SEIFERT B, HUGHES DP, SCHULZ A, PETERSEN KS, KONRAD H, STAUFFER C, KIRAN K, D'ETTORRE P, AKTAÇ N, NASH DR, JONES GR, PEDERSEN JS, BOOMSMA JJ 2008 The evolution of invasiveness in garden ants. *PLoS One*, 3 e3838. doi:10.1371/journal.pone.0003838.
36. MARUYAMA M, STEINER FM, STAUFFER C, AKINO T, CROZIER RH, SCHLICK-STEINER BC 2008 A DNA and morphology based phylogenetic framework of the ant genus *Lasius* with hypotheses for the evolution of social parasitism and fungiculture. *BMC Evolutionary Biology*, 8, 237-237.
37. PERNEK M, AVTZIS DN, HRASOVEC B, WEGENSTEINER R, STAUFFER C, COGNATO A 2008 Novel morphological and genetic markers for the discrimination of three European *Pityokteines* (Coleoptera: Curculionidae: Scolytinae) species. *Periodicum Biologorum*, 110, 329-334.
38. SCHLICK-STEINER BC, STEINER FM, KONRAD H, SEIFERT B, CHRISTIAN E, STAUFFER C, CROZIER RH 2008 Specificity and transmission mosaic of ant fungal nest walls. *Proceedings of the National Academy of Sciences, USA*, 22, 941-944.
39. SCHNEIDER D, ARTHOFER W, KRAMMER M, STAUFFER C, MILLER WJ 2008 Genomische Stabilität des Endosymbionten *Wolbachia* nach Transfektion in den heterologen Wirt *Drosophila*. *Entomologica Austriaca*, 15, 124.
40. SCHULER H, ARTHOFER W, KRUMBÖCK S, KÖPLER K, VOGT H, TEIXEIRA LAF, RIEGLER M, STAUFFER C 2009 *Wolbachia* in *Rhagoletis* spp.. *Proceedings of the Society for General and Applied Entomology*, 17, 99-101.
41. STEINER FM, SCHLICK-STEINER BC, VANDERWAL JJ, REUTHER KD, CHRISTIAN E, STAUFFER C, SUAREZ AV, WILLIAMS SE, CROZIER RH 2008 Explorative synoptic modelling of distribution and niche in invasion biology. *Diversity and Distribution*, 14, 538-545.
42. STAUFFER C, AVTZIS DN, ARTHOFER W 2008 Molekulare Ökologie in der Forstentomologie. *Proceedings of the Society for General and Applied Entomology*, 16, 221-223.
43. ARTHOFER W, AVTZIS DN, SCHLICK-STEINER B, STEINER F, CROZIER R, STAUFFER C 2007 Yield of microsatellite isolation protocols: The taxon makes the difference. *Journal of Molecular Evolution*, 65, 304-307.
44. ARTHOFER W, AVTZIS DN, RIEGLER M, MILLER JW, STAUFFER C 2007 Pitfalls in applying mitochondrial markers onto the scolytid species *Pityogenes chalcographus*. In: BENZ BJ, COGNATO AI, RAFFA KF (eds) *Proceedings from the Third Workshop on Genetics of Bark Beetles and Associated Organisms*. Proc. RMRS P-45. Fort Collins, CO: U.S. Department of Agriculture, Forest Service, Rocky Mountain Research Station. p 15-20.

45. ARTHOFER W, AVTZIS DN, STAUFFER C 2007 Targeted primer development and SSCP as an alternative to direct sequencing in phylogenetic analysis of *Pityogenes chalcographus* (Coleoptera, Scolytidae). *Electrophoresis*, 28, 1046-1052.
46. ARTHOFER W, STEINER FM, SCHLICK-STEINER BC, KONRAD H, STAUFFER C 2007 Microsatellite loci in the sociobiologically enigmatic ant, *Lasius austriacus* (Hymenoptera: Formicidae). *Molecular Ecology Notes*, 7, 498-500.
47. KIRISITS T, KONRAD H, HALMSCHLAGER E, STAUFFER C, WINGFIELD MJ, CHHETRI DB 2007 *Sirococcus* shoot blight on *Picea spinulosa* in Bhutan. *Forest Pathology*, 37, 40-50.
48. KONRAD H, STAUFFER C KIRISITS T, HALMSCHLAGER E 2007 Phylogeographic variation among isolates of the *Sirococcus conigenus* P group. *Forest Pathology*, 37, 22-39.
49. LAKATOS F, GRODZKI W, ZHANG QH, STAUFFER C 2007 Genetic structure of *Ips duplicatus* (Sahlberg, 1836) (Coleoptera, Scolytidae) populations from Europe and Asia. *Journal of Forest Research*, 12, 345-349.
50. SALLÉ A, ARTHOFER W, LIEUTIER F, STAUFFER C, KERDELHUÉ C 2007 Phylogeography of a host-specific insect: Genetic structure of *Ips typographus* in Europe does not reflect the past fragmentation of its host. *Biological Journal of the Linnaean Society*, 90, 239-246.
51. SCHLICK-STEINER BC, SEIFERT B, STAUFFER C, CHRISTIAN E, CROZIER RH, STEINER FM 2007 Integrating taxonomy: challenge and opportunity. *Trends in Ecology and Evolution*, 22, 391-392.
52. STEINER FM, SCHLICK-STEINER BC, MODER K, STAUFFER C, ARTHOFER W, BUSCHINGER A, ESPADALER X, CHRISTIAN E, EINFINGER K, LORBEER E, SCHAFELLNER C, AYASSE M, CROZIER RH 2007 Abandoning aggression while maintaining self-nonsel self discrimination as a first stage in ant supercolony formation. *Current Biology*, 17, 1903-1907.
53. STEINER FM, SCHLICK-STEINER BC, SANETRA M, SEIFERT B, CHRISTIAN E, STAUFFER C 2007 Lineage specific evolution of an alternative social strategy in *Tetramorium* ants (Hymenoptera: Formicidae). *Biological Journal of the Linnaean Society*, 91, 247-255.
54. TESFAY BELAY, STAUFFER C 2007 Low genetic variability among worldwide populations of Russian wheat aphid, *Diuraphis noxia*. *African Crop Science Conference Proceeding*, 8, 621-626.
55. ARTHOFER W, SCHLICK-STEINER BC, STEINER FM, KONRAD H, ESPADALER X, STAUFFER C 2006 Microsatellite loci for the study of habitat fragmentation in the harvested ant *Messor structor*. *Conservation Genetics* 6, 859-861.
56. AVTZIS DN, ARTHOFER W, STAUFFER C 2006 Identifying haplotypes of *Pityogenes chalcographus* (Col., Scolytidae) by Single Strand Conformation Polymorphism (SSCP). *Proceedings of the Society for General and Applied Entomology*, 15, 173.
57. SCHLICK-STEINER BC, STEINER FM, KONRAD H, MODER K, MARKÓ B, CSÖSZ S, HELLER G, FERENCZ B, SIPOS B, CHRISTIAN E., STAUFFER C 2006 More than one species of *Messor* harvester ants (Hymenoptera: Formicidae) in Central Europe? *European Journal of Entomology*, 103, 469-476.
58. SCHLICK-STEINER BC, STEINER FM, MODER K, SEIFERT B, SANETRA M, DREYSON E, STAUFFER C, CHRISTIAN E 2006 A multidisciplinary approach reveals cryptic diversity in western Palearctic *Tetramorium* ants (Hymenoptera: Formicidae). *Molecular Phylogenetics and Evolution*, 40, 259- 273.
59. STEINER FM, SCHLICK-STEINER BC, MODER K, STAUFFER C, CHRISTIAN E 2006 Integrative Biodiversitätsforschung: Die landschaftsökologisch bedeutsamen Rasenameisen der Gattung *Tetramorium*. In: Universität für Bodenkultur (ed): bokuINSIDE II. Nachhaltige Ergebnisse der Responsible University. Präsentationen der BOKU-

Forschungsstimulierung II. – Guthmann-Peterson, Wien & Mülheim a.d. Ruhr. pp. 29-38.

60. STEINER FM, SCHLICK-STEINER BC, KONRAD H, LINKSVAYER TA, QUEK SP, CHRISTIAN E, STAUFFER C, BUSCHINGER A 2006 Evolutionary history of queen polymorphic *Myrmecina* ants (Insecta, Hymenoptera, Formicidae). *European Journal of Entomology*, 103, 619-626.
61. STEINER FM, SCHLICK-STEINER BC, KONRAD H, MODER K, CHRISTIAN E, SEIFERT B, CROZIER R, STAUFFER C, BUSCHINGER A 2006 No sympatric speciation here: Multiple data sources show that the ant *Myrmica microrubra* is not a separate species but an alternate reproductive morph of *Myrmica rubra*. *Journal of Evolutionary Biology*, 19, 777-787.
62. CABI 2005 *Pityogenes chalcographus* [original text by KNIZEK M, STAUFFER C, AVTZIS DN, WEGENSTEINER R]. In: Forestry Compendium. Wallingford, UK: CAB International. [www.cabicompendium.org/fc](http://www.cabicompendium.org/fc) CD-ROM version ISBN: 0 85199 031 2
63. SCHLICK-STEINER BC, STEINER FM, STAUFFER C, BUSCHINGER 2005 A Revealing life history traits of the harvester ant *Messor structor*. *Insectes sociaux*, 52, 360-365.
64. SCHLICK-STEINER BC, STEINER FM, SANETRA M, HELLER G, STAUFFER C, CHRISTIAN E, SEIFERT B 2005 Queen size dimorphism in the ant *Tetramorium moravicum* (Hymenoptera, Formicidae): Morphometric, molecular genetic and experimental evidence. *Insectes sociaux*, 52, 186-193.
65. STEINER FM, SCHLICK-STEINER BC, SANETRA M, LJUBOMIROV T, ANTONOVA V, CHRISTIAN E, STAUFFER C 2005 An update of the ant fauna of Bulgaria: *Tetramorium moravicum* Kratochvil, 1941 and *T. hungaricum* Rösler, 1935 (Insecta: Hymenoptera: Formicidae). *Annales Zoologici Fennici* 42, 23-35.
66. CHARLAT S, RIEGLER M, BAURES I, POINSOT D, STAUFFER C, MERÇOT H 2004 Incipient evolution of *Wolbachia* compatibility types. *Evolution*, 58, 1901–1908.
67. RIEGLER M, CHARLAT S, STAUFFER C, MERÇOT H 2004 *Wolbachia* transfer from a true fly into the real fruit fly: Investigating the outcomes of host/symbiont co-evolution. *Applied Environmental Microbiology*, 70, 273-279.
68. RITZEROW S, KONRAD H, STAUFFER C 2004 Phylogeography of the Eurasian pine shoot beetle *Tomicus piniperda*. *European Journal of Entomology*, 101, 13-19. (IF 0.945)
69. RITZEROW S, STAUFFER C 2004 Phylogenetische und phylogeographische Untersuchungen an *Tomicus piniperda*. *Proceedings of the Society for General and Applied Entomology*, 14, 287-290.
70. SMITH CM, TESFAY BELAY, STAUFFER C, STARY P, KUBECKOVA I, STARKEY S 2004 Identification of Russian Wheat Aphid (Homoptera: Aphididae) populations virulent to the *Dn4* resistance gene. *Journal of Economic Entomology* 97, 1112-1117.
71. STAUFFER C 2004 Genetic tools in scolytid research. In LIEUTIER F, DAY K, BATTISTI A, GRÉGOIRE JC, EVANS H (eds) *Bark and Wood Boring Insects in Living Trees in Europe, a Synthesis*. Kluwer. 569p ISBN 1-4020-2240-9
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