



**DENVER MUSEUM OF
NATURE & SCIENCE**

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- Education** 1996: Dr. rer. nat. (PhD), functional anatomy of chafers, "magna cum laude", University of Tübingen, Germany.
1992: Dipl.Biol. (MSc) ("sehr gut" [best mark]), University of Tübingen, Germany.
- Languages** English (fluent), German (mother tongue), French (functional), Latin.
- Nationality** German (Country of Residence: USA).
- Marital status:** married, two daughters

Career

- January 2007 – present: **Curator of Entomology, Department of Zoology, Denver Museum of Nature and Science.**
- May 2000 – January 2007: Research Entomologist, Department of Entomology, The Natural History Museum, London (promoted July 2003); from April 2005: Division Head, Coleoptera.
- 1999 – May 2004: Scientific Associate, Zoological Research Institute and Museum Alexander Koenig, Bonn, Germany.
- 1998 – 1999: Guest Scientist, Graduate Research Programme *Evolutionary transformations and Mass Extinctions* at the Museum für Naturkunde, Humboldt University, Berlin, Germany.
- 1995 – 1998: Principal Researcher (postdoc) and Group Leader, Department of Animal Ecology and Tropical Biology, University of Würzburg, Germany, in the research project *Scarab beetles of a West African savanna: mechanisms of maintaining diversity in a species rich family group of copro-, necro-, and phytophagous beetles.*

1993 – 1994: Graduate Assistant, Department of Systematic Zoology and Institute of Geology and Palaeontology, University of Tübingen, Germany.

Other Positions

2007 – present: Elected Committee Member of the European Association for Zoological Nomenclature.

2006 – present: Commissioner, International Commission on Zoological Nomenclature.

2005 – present: Member of the Steering Group of ScarabNet, an NSF Research Coordination Network; from Nov. 2006: Speaker of the Taxonomy Working Group of ScarabNet.

2003 – present: Editor, Systematic Entomology (Royal Entomological Society/Blackwell Publishing) (with co-editor Peter Cranston, UC Davis), member of the RES Publications Committee.

March 2001 – May 2004: Project leader in the Research Network „Biodiversity and Global Change“ of the German Federal Ministry of Education and Research, project BIOTA E09 „The influence of land use modes on diversity, abundance and guild structure of coprophagous beetles in the African forest-savanna mosaic“ (in cooperation with Zoological Research Institute and Museum Alexander Koenig, Bonn, Germany, National Museums of Kenya, Nairobi, International Centre of Insect Physiology and Ecology, Nairobi, Kenya, Centre Suisse de Recherches Scientifiques en Côte d'Ivoire, and Univeristé Abobo-Adjamé, Côte d'Ivoire).

March 2001 – May 2004: Research Associate, Centre Suisse de Recherches Scientifiques en Côte d'Ivoire, Adiopodoumé, Ivory Coast, March 2001 – May 2004.

May 2001 – March 2004: Visiting Scientist, International Centre of Insect Physiology and Ecology, Nairobi, Kenya.

Other achievements:

- Shortlisted and invited for an interview and talk for the position of the Director of the Zoological Research Institute and Museum Alexander Koenig, Bonn, and Full Professor and Head of the Department of Systematic Zoology of the Bonn University, Jan. 2003.
- From May 2003: Fellow of the Royal Entomological Society.

Publications Summary

Peer-reviewed research publications	78
Others (identification keys etc.)	59
Total	137

(46 Reports and abstracts and submitted papers not included)

Selected Publications (from 2000)

- KRELL, F.-T.** 2006. Fossil Record and Evolution of Scarabaeoidea (Coleoptera: Polyphaga). *Coleopterists Society Monograph* **5**: 120-143.
- KRELL, F.-T.** 2006. Scarabaeinae (with coauthors) and Dynastinae. Pp. 32, 37, 150-154, 156-178, 277-283 in: Löbl, I. & Smetana, A. (eds): *Catalogue of Palaearctic Coleoptera. Vol. 3*. Steenstrup: Apollo Books.
- Polaszek, A., Agosti, D., Alonso-Zarazaga, M., Beccaloni, G., Place Bjørn, P. de, Bouchet, P., Brothers, D.J., Earl of Cranbrook, Evenhuis, N., Godfray, H.C.J., Johnson, N.F., KRELL, F.-T., Lipscomb, D., Lyal, C.H.C., Mace, G., Mawatari, S., Miller, S.E., Minelli, A., Morris, S., Ng, P.K.L., Patterson, D.J., Pyle, R.L., Robinson, N., Rogo, L., Taverne, J., Thompson, F.C., Tol, J. van, Wheeler, Q.D. & Wilson, E.O.** 2005. A universal register for animal names. *Nature* **437**: 477.
- KRELL, F.-T., Chung, A.Y.C., DeBoise, E., Eggleton, P., Giusti, A., Inward, K., Krell-Westerwalbesloh, S.** 2005. Quantitative extraction of macro-invertebrates from temperate and tropical leaf litter and soil: Efficiency and time-dependent taxonomic biases of the Winkler method. *Pedobiologia* **49**: 175-186.
- Moczek, A.P., Brühl, C.A. & KRELL, F.-T.** 2004. Linear and threshold-dependent expression of secondary sexual traits in the same individual: insights from a horned beetle (Coleoptera: Scarabaeidae). *Biological Journal of the Linnean Society* **83**: 473-480.
- KRELL, F.-T. & Cranston, P.S.** 2004. Which side of the tree is more basal? *Systematic Entomology* **29**: 279-281.
- Schmitt, T., KRELL, F.-T. & Linsenmair, K.E.** 2004. Quinone mixture as attractant for necrophagous dung beetles specialized on dead millipedes. *Journal of Chemical Ecology* **30**: 731-740.
- Krell-Westerwalbesloh, S., KRELL, F.-T. & Linsenmair, K.E.** 2004. Diel separation of Afrotropical dung beetle guilds – avoiding competition and neglecting resources. *Journal of Natural History* **38**: 2225-2249.
- KRELL, F.-T.** 2004. Parataxonomy vs. taxonomy in biodiversity studies – pitfalls and applicability of 'morphospecies' sorting. *Biodiversity and Conservation* **13**: 795-812.
- KRELL, F.-T., Krell-Westerwalbesloh, S., Weiß, I., Eggleton, P. & Linsenmair, K.E.** 2003. Spatial separation of Afrotropical dung beetle guilds: a trade-off between competitive superiority and energetic constraints (Coleoptera: Scarabaeidae). *Ecography* **26**: 210-222.
- KRELL, F.-T.** 2002. Reasons why impact factors don't work for taxonomy. Its long-term relevance, few specialists and lack of core journals put it outside ISI criteria. *Nature* **415**: 957.
- KRELL, F.-T.** 2000. The fossil record of Mesozoic and Tertiary Scarabaeoidea (Coleoptera: Polyphaga). *Invertebrate Taxonomy* **14**: 871-905.

Grants [external]

(total: \$ 763,425; last 5 years: \$ 494,460)

(major grants in bold)

- Royal Society Grant [2006]: **\$ 6,570** to invite Dr. Andrey Frolov, St. Petersburg, to the NHM for one month to work on the project Revision of Orphnidae.
- Conference Grant from Royal Society [2006]: **\$ 2,740** to join the Annual ScarabNet Workshop in Santa Cruz, Bolivia.
- Darwin Fellowship Grant from DEFRA [2006]: **\$ 35,460** for and open-access web-based catalogue of beetles of Mauritius (Fellow: Saoud Motala, Mauritius Wildlife Foundation).
- Donation from the Friends of The Natural History Museum [2006]: **\$ 870** for expedition to Buru, Indonesia (*Fauna Buruana II*).
- Travel grant from the Royal Entomological Society London [2005]: **\$ 2,000** for joining the Annual Conference of the Entomological Society of America in Fort Lauderdale, Florida.
- Travel grant from Scarab Net (NSF) [2005]: **\$ 1,700** to join the Annual ScarabNet Workshop in Archbold, Florida.
- Royal Society Grant [2005]: **\$ 9,000** to invite Dr. Alexander Kirejtshuk, St. Petersburg, to the NHM for three months to work on the project *World-wide revision of Nitidulidae (Coleoptera) at generic/subgeneric level*.
- British Airways Free Flight from the BA Conservation Programme for my NHM MSc student Saoud Motala to Mauritius [2004]: project *Not as dead as a Dodo - did the Dodo's dung beetle survive?*, worth **\$ 1,550**.
- Funding from BIOTA West, German Federal Ministry of Education and Research [2003]: **\$ 2,440** for another 6-months employment of two MSc. students in Ivory Coast.
- Royal Society Grant [2003]: **\$ 7,080** to invite Dr. Alexander Kirejtshuk, St. Petersburg, to the NHM for two months to work on Nitidulidae of the collection.
- Invitation [2003]: **£ 165** from Bonn University to give a talk on *The role of natural history museums in modern biological research* at the Zoological Colloquium, Bonn University.
- **Grant from the German Federal Ministry of Education and Research [2001-2004]: \$ 435,000** for the project *The Influence of Land Use Modes on Diversity, Abundance and Guild Structure of Coprophagous Beetles in the African Forest-Savanna Mosaic* (together with C. Naumann, Bonn); part of the programme „Biodiversity and Global Change“ (BIOLOG). This project was enhanced by an approved proposal to the Commission du Centre Suisse de Recherches Scientifiques (Swiss Academy of Sciences) to use the infrastructure of the Centre, and by a successful appointment as visiting scientist with the International Centre of Insect Physiology and Ecology, Nairobi, Kenya.
- Grant from EU programme PARSYST [2000]: *Changement de biodiversité des coléoptères scarabéides coprophages du savane Ouest-Africaine*. **\$ 1,150** to visit the Muséum national d'Histoire naturelle Paris (joint project with Y. Cambefort, Paris).
- Grant from the German Foreign Ministry via German Research Council [1999]: *Fossil Record and Evolution of Scarab and Stag Beetles (Coleoptera: Scarabaeoidea)*. **\$ 2,150**

- to present a talk at the John Lawrence Celebration Symposium in Canberra, Australia, and for a research trip in the Australian outback (November 1999 – January 2000).
- Invitation [1999] by the Swedish Environmental Protection Agency: *Taxonomy of European Osmoderma (Coleoptera: Scarabaeidae)*. \$ **785** for presenting a talk at the symposium „Saproxylis Insects in Hollow Trees“ in Linköping, Sweden (August 1999).
 - Invitation by the Graduate Research Programme „Evolutionary transformations and Mass Extinctions“ of the Humboldt University, Berlin [1998]: *South African Dung Beetles*. \$ **1,200** for a visit to Berlin, November 1998.
 - **Grant from the German Research Council [1995-1998]: \$ 260,000** for the project *Scarab beetles of a West African savanna: mechanisms of maintaining diversity in a large family group of copro-, necro-, and phytophagous beetles* (with K.E. Linsenmair, Würzburg). - Additional funding by Novartis for an invited lecture at the Annual Meeting of the Swiss Entomological Society in Zürich. \$ **300**, March 1997.
 - Sponsoring by Carl Zeiss Jena AG, Germany [1996]: \$ **175** as support for publishing my thesis in the journal "Stuttgarter Beiträge zur Naturkunde".
 - Invitation the Research Programme "Natürliche Konstruktionen" of the German Research Council [1994]: \$ **2,600** for *Morphological Studies on scarab beetles*.
 - **PhD stipend from the support program for graduate students of the State of Baden-Württemberg [1992-1994]: \$ 19,500** for the project *The copulatory organs of the cockchafer M. melolontha - a contribution to the comparative and functional anatomy of the ectodermal genitalia of the Coleoptera*; for my PhD project.
 - Grant from Professor-Friedrich-Kiefer-Fonds, Freiburg im Breisgau [1990]: \$ **300** for the study *Lamellicornia of southwestern Germany*.

Submitted graduate theses under my supervision

- Newman, D.H. 2005. *Anthropogenic effects on the structure of dung beetle assemblages in cattle dung in Ivory Coast*. PhD Thesis, University of Reading, UK.
- Mahiva, V.S. 2004. *The impact of human land use activities and seasonal changes on the dung beetle diversity of Kakamega Forest ecosystem*. MSc Thesis, University of Nairobi, Kenya.
- Motala, S. 2004. *Evolution and conservation of the Dodo's dung beetles*. MSc Thesis, Imperial College, London, UK.
- Kouakou, Y.C. 2003. *Influence des perturbations anthropiques sur les coléoptères coprophages: cas du pâturage et de l'urbanisation respectivement en régions de savane (Toumodi) et de forêt (Abidjan) de la Côte d'Ivoire*. Thèse DEA (MSc), Université d'Abobo-Adjamé, Côte d'Ivoire.
- N'goran, K.P. 2003. *Influence des exploitations agricoles sur les communautés de coléoptères coprophages en zone forestières : cas de'une zone tropicale humide (Abidjan) et d'une zone de transition (Bringakro) en Côte d'Ivoire*. Thèse DEA (MSc), Université d'Abobo-Adjamé, Côte d'Ivoire.
- Krell-Westerwalbesloh, S. 2001. *Tageszeitliche, saisonale und räumliche Sonderung der*

koprophenen Gilden bei der Besiedelung von Büffeldung im Comoé-Nationalpark, Elfenbeinküste - Diversitätserhaltene Mechanismen? – Diplomarbeit (MSc) Universität Würzburg, Germany.

Schmitt, T. 2000. *Chemische Ökologie und Einnischung bei westafrikanischen Scarabaeiden*. Diplomarbeit (MSc) Universität Würzburg, Germany.

Boutros, M. 1998. *Räumliche und zeitliche Verteilung nekrophager Blatthornkäfer in der Guinea-Savanna der Côte d'Ivoire (Coleoptera: Scarabaeoidea)*. Staatsexamensarbeit (MSc) Universität Würzburg, Germany.

Educational Activities

(submitted theses above)

- from October 2005, PhD student with Alfried Vogler, Imperial College.
- 2001-2005: Supervising 2 PhD students, jointly with University of Reading (Prof. Val Brown, Dr Simon Potts) and University of Bonn, Germany (Prof. Clas Naumann).
- 2003-2004: Supervising 1 MSc student in the NHM/Imperial College Masters Course *Advanced Methods in Taxonomy and Biodiversity*.
- 2002-2004: Supervising 2 diploma students (DEA; equivalent to MSc.), jointly with the University Abobo-Adjamé, Ivory Coast (Dr M. Doumbia).
- 2002–2003: Supervising 1 MSc student, jointly with the University of Nairobi, Kenya (Prof C. Khamala), and the International Centre of Insect Physiology and Ecology, Nairobi (Dr Ian Gordon).
- 2002-2006: Lecturer for MSc course *Advanced Methods in Taxonomy and Biodiversity*, Imperial College London and The Natural History Museum.
- 1996–1998: Supervised 1 state examination ('Staatsexamen') and 2 diploma students (MSc), University of Würzburg, Germany (with Prof. K.E. Linsenmair).
- 1995–1997: Held 3 six-week research courses in tropical ecology in the Ivory Coast run by the Department of Animal Ecology and Tropical Biology of Würzburg University; supervised 8 student research projects.

Meetings

Symposiums organized

- Late-breaking Symposium at the *Annual Meeting of the Entomological Society of America, Fort Lauderdale, Florida, Dec. 18, 2005*: **"Revolutionising taxonomy through an open-access web-register for animal names and descriptions"**; speakers: Norman Johnson (Ohio State, Columbus), Per de Place Bjørn (GBIF, Copenhagen, Denmark), Andrew Polaszek (ICZN, London, UK), Richard Pyle (Honolulu), Nigel Robinson (Thomson Zoological, York, UK), James Woolley (Texas A&M).

Invited lectures

- *Zoological Seminar at the Department of Bioagriculture and Pest Control, Colorado State University, Fort Collins, October 17, 2007, "Living in Dung".*
- *Public Talk at the Plains Conservation Center, Aurora, Colorado, Sept 8, 2007, "Dung Beetles".*
- *Public Talk at Denver Museum of Nature and Science, Colorado, May 22, 2006, "Scarabs – sacred beetles as old as the dinosaurs".*
- *Zoological Colloquium of the Bonn University, Germany, January 30, 2003, "The role of natural history museums in modern biological research".*
- *Workshop of the East African part of the Biodiversity Transect Analysis Project of the German Programme on Biodiversity and Global Change, National Museums of Kenya, Nairobi, Kenya, April 11, 2002. Invited lecture: „The influence of human land use modes on diversity, abundance and guild structure of coprophagous beetles in the African forest-savanna mosaic“.*
- *Conference of the German Programme on Biodiversity and Global Change, December 5-7, 2001, Bonn, Germany. Invited lecture „BIOTA Intracontinental – from East to West“.*
- *3rd Biennial Conference of the Systematics Association, Imperial College London, UK, September 3-7, 2001. Invited joint talk with Peter Hammond „Soil and Beetles“.*
- *John Lawrence Celebration Symposium, Canberra, Australia, December 2, 1999. Invited lecture „Fossil Record and Evolution of Scarab and Stag Beetles“.*
- *Symposium „Saproxyllic Insects in Hollow Trees“, August 3-5, 1999, Linköping, Sweden. Invited lecture „Taxonomy of European *Osmoderma* (Coleoptera: Scarabaeidae)“.*
- *Symposium of the German Research Association „Mechanisms of Maintenance of Tropical Biodiversity“, Würzburg, Germany, February 18-19, 1998. Invited lecture „Scarab beetles of a West African savanna: Diversity in faeces and carcasses“.*
- *Annual Meeting of the Swiss Entomological Society, March 14-15, 1997, Zürich, Switzerland. Invited lecture: „Untersuchungen zur Diversität der Blatthornkäfer (Coleoptera: Lamellicornia) im Parc National de la Comoé, Côte d’Ivoire“ (On the diversity of scarab beetles in the Comoé National Park, Ivory Coast).*

Submitted Presentations

- Talks "Weird scarabs from Cretaceous Lebanese and Myanmar amber" and "The attractive odors of dung", *Third, Highly Irregular, International Scarab Workshop*, May 3-4, 2006, Fresno, California.
- Talk "ZooBank - the ICZN's open-access web-based register of all new animal names and original descriptions", *Annual Meeting, Entomological Collections Network*, Dec. 15, 2005, Fort Lauderdale, Florida.
- Talk "The Scarab Research Group at The Natural History Museum", *2nd Scarab Net Workshop*, Nov. 2-4, 2005, Archbold Research Center, Florida.
- Talks "Evaluation of efficiency and taxonomic bias of the Winkler method for soil macro-invertebrate extraction", "Parataxonomy versus taxonomy in biodiversity studies – pitfalls and applicability of 'morphospecies' sorting", "The influence of human land use on a diverse insect community – dung beetles in a relic tropical rain forest and surrounding farmland in Kenya" and Posters " A complete beetle fauna on the web: Mauritius as a model case", "Rainfall events determine the abundance of carrion feeding beetles in a West African savanna", *XXII International Congress of Entomology*, August 15-21, 2004, Brisbane, Australia.
- Talk "The influence of human land use on a diverse insect community – dung beetles in a relic tropical rainforest and surrounding farmland" with my students V. Mahiva and S. Krell-Westerwalbesloh, *5th International Symposium on Tropical Biology, African Biodiversity, Molecules, Organisms, Ecosystems*, Museum Koenig, May 2-3, 2004, Bonn, Germany.
- Talk "Long-term and global studies on diversity and functional ecology of the soil macro-fauna in forests, with focus on beetles" (with Paul Eggleton, NHM) and Poster "The Influence of Fire on the Community Structure of Savanna Dung Beetles in the Ivory Coast" with my students D. Newman, P. N'goran and C. Kouakou, *7th National Meeting of the Royal Entomological Society*, July 28-31, Reading, UK.
- Coauthor of talk "Predicting secondary seed dispersal from baboon feces by dung beetles: a matter of seed size, time and habitat" with PhD student Britta Kunz (University of Würzburg, Germany), *Biotic Interactions in The Tropics: A Special Symposium of the British Ecological Society and The Annual Meeting of the Association for Tropical Biology and Conservation*, July 7-10, 2003, Aberdeen, UK.
- Talk „Dung beetle research in tropical Africa – a project of the BIOLOG Programme (Biodiversity and Global Change)“ and two posters („The influence of human land use modes on diversity, abundance and guild structure of coprophagous beetles in the African forest-savanna mosaic“ and „The influence of fire on the community structure of savanna dung beetles in the Ivory Coast“ with Dorothy Newman, NHM, and Sylvia Krell-Westerwalbesloh, NHM), *6th National Meeting of the Royal Entomological Society*, Cardiff, September 12-13, 2002, Cardiff, UK.
- Talk „Unexploited resources despite extreme competition: Coprocenoses in African forest-savanna mosaics“, *15th Annual Meeting of the Society for Tropical Ecology*, February 20-23, 2002, Göttingen, Germany.

- Talks „Influence of weather and interannual variation of seasonality on biodiversity assessments“ and „Dung beetles as indicator assemblages“, *International Workshop on Methodology of the BIOTA Initiative*, December 8-9, 2001, Geographical Institute, University of Bonn, Germany.
- Poster „Secondary seed dispersal from baboon faeces by dung beetles: Differences between savanna and gallery forest“ (presented by coauthor B. Kunz, University of Würzburg), *3rd International Symposium-Workshop on Frugivores and Seed Dispersal, Biodiversity and Conservational Perspectives*, August 6-11, 2000, São Pedro, Brazil.
- Poster „Secondary seed dispersal from faeces of baboon by coprophagous beetles: savanna versus gallery forest“, *13th Annual Conference of the Society of Tropical Ecology*, March 1-3, 2000, Würzburg, Germany.
- Talk „Spatial separation of coprophagous guilds of fresh buffalo dung in West Africa“, *International Entomological Conference Basel*, March 14-19, 1999, Basel, Switzerland.
- Pre-1999 presentations can be found in the abstracts section of my list of publications.

Fieldwork Experience

(38 months)

- Bolivia, 1 week, 2006.
- Ivory Coast, 20 months, 1995-2004.
- Liberia, Ivory Coast, Ghana, Togo, Benin, Nigeria, Cameroon, 6 months, 1988.
- Kenya, 2 months, 2001-2003.
- Australia, 2 months, 1999-2000, 2004.
- Borneo (Sabah), 5 weeks, 2000.
- Yugoslavia, Greece, 6 weeks, 1986.
- South Africa/Swaziland, 1 month, 1996.
- Southern France, 3 weeks, 1989/1994.
- Egypt, 2 weeks, 1980/1981.
- Malaysia, 2 weeks, 1981/1982.
- Togo, 2 weeks, 1983.
- Madeira, 2 weeks, 1984.
- Malta, 2 weeks, 1985.
- Israel, 2 weeks, 1986.
- Sweden, 2 weeks, 1999.

Refereeing Activities

from 2005: Referee for National Environmental Research Council, U.K.

from 2005: Referee for National Geographic. U.S.A.

from 2003: Referee for the National Research Foundation of South Africa.

Referee for the following journals: *Systematic Entomology*, *Molecular Phylogeny and Evolution*, *Ecography*, *Zoological Journal of the Linnean Society*, *Journal of Zoology*, *Journal of Paleontology*, *Zootaxa*, *Invertebrate Taxonomy*, *Diversity and Distribution*, *European*

Journal of Entomology, Conservation Biology, Biological Conservation, Animal Behaviour, Journal of Chemical Ecology, Agriculture, Ecosystems & Environment, Journal of Natural History, Canadian Journal of Zoology, Ecoscience, Systematics and Biodiversity, Palaios, Animal Biodiversity and Conservation, Ecología Austral, Coleopterists Bulletin, Annales de la Société Entomologique de France, Journal of Ethology, Journal of Zoological Systematics and Evolutionary Research, Ecotropica, Annales Zoologici, Zoologischer Anzeiger, Journal of Afrotropical Zoology, Deutsche Entomologische Zeitschrift, Koleopterologische Rundschau, Soil and Tillage Research, Acta Societatis Zoologicae Bohemiae, Journal of East African Natural History.

Current Membership in Professional Societies

- Entomologischer Verein Stuttgart, Germany (since 1983).
- Internationaler Entomologischer Verein, Frankfurt a. M., Germany (since 1985).
- Entomological Society of Southern Africa, Pretoria, South Africa (since 1989).
- Coleopterists Society, U.S.A. (since 1990).
- Arbeitsgemeinschaft rheinischer Koleopterologen, Bonn, Germany (since 1991).
- Verein der Freunde und Förderer des Deutschen Entomologischen Instituts, Eberswalde, Germany (since 1996).
- Asociación Europea de Coleopterología, Barcelona, Spain (since 1996).
- Arbeitskreis Bernstein, Verein zur Förderung des Geologisch-Paläontologischen Museums der Universität Hamburg, Hamburg, Germany (since 1998).
- Entomological Society of Latvia (since 1999).
- Royal Entomological Society London, England (since 2001).
- Entomological Society of America (since 2007).

- 1999-2000: Treasurer of the Systematics Study Group of the Deutsche Zoologische Gesellschaft.

Publications

(**bold: principal publications**)

Electronic publications, Abstracts and reports in the appendix.

in press

- (137.) **KRELL, F.-T.** (in press, 2008). Comment on the proposed conservation of the ichnogenus *Coprinisphaera* Sauer, 1955 (Ichnotaxa, Insecta, Coleoptera, Coprinisphaeridae) (Case 3360; see BZN 63: 243-246). *Bulletin of Zoological Nomenclature* **65**. London.

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136. **KRELL, F.-T.** 2008. The new reference for beetle systematic. *Systematic Entomology* **33**: 217-218. Oxford. [book review]
135. **KRELL, F.-T. & Cranston, P.S.** 2008. Editorial. *Systematic Entomology* **33**: 1. Oxford.

2007

134. **Willems, W.R. & KRELL, F.-T.** 2007. Case 3405. *Trigonostomum* Schmidt, 1852 (Platyhelminthes, Trigonostomidae) and *Trigonostomus* Brenske, 1893 (Coleoptera, Scarabaeidae), proposed conservation of the generic names and proposed emendation of the current spelling of *Trigonostomina* Ohaus, 1912 (Coleoptera, Scarabaeidae) to remove homonymy with *Trigonostomidae* Graff, 1905 (Platyhelminthes). *Bulletin of Zoological Nomenclature* **64** (4): 218-223. London.
133. **KRELL, F.-T.** 2007. Catalogue of fossil Scarabaeoidea (Coleoptera: Polyphaga) of the Mesozoic and Tertiary – Version 2007 –. *Denver Museum of Nature & Science Technical Report* **2007-8**: 79 pp. Denver.
- 132. Motala, S.M., KRELL, F.-T., Mungroo, Y. & Donovan, S.E.** 2007. **The terrestrial arthropods of Mauritius: a neglected conservation target.** *Biodiversity and Conservation* **16**: 2867-2881. Dordrecht.
131. **Motala, S.M. & KRELL, F.-T.** 2007. A wider range than suspected: new locality for the endemic Mauritian dung beetle *Nesosisyphus pygmaeus* (Coleoptera: Scarabaeidae). *Phelsuma* **15**: 63-64. Mahé.
130. **KRELL, F.-T.** 2007. Dung beetle sampling protocols. *Denver Museum of Nature and Science Technical Report* **2007-6**: 11 pp. Denver.
129. **Wheeler, Q.D. & KRELL, F.T.** 2007. Codes must be updated so that names are known to all. *Nature* **447**: 142. London.
128. **KRELL, F.-T.** 2007. Author, date and type species of *Adoretus* (Scarabaeidae: Rutelinae). *Coleopterists Bulletin* **61** (1): 125-126. North Potomac.
127. **KRELL, F.-T.** 2007. Case 3374. *Onthophagus sycophanta* Fairmaire, 1887: (Insecta, Coleoptera): proposed conservation of the specific name. *Bulletin of Zoological Nomenclature* **64** (1): 32-34.
126. **Cranston, P.S. & KRELL, F.-T.** 2006. Editorial. *Systematic Entomology* **32** (1): 1.

2006

- 125. KRELL, F.-T. 2006. Fossil Record and Evolution of Scarabaeoidea (Coleoptera: Polyphaga). *Coleopterists Society Monograph 5* (Supplement to *The Coleopterists Bulletin 60*): 120-143.**
124. **KRELL, F.-T. 2006.** [Delusions, confusions, and new developments about impact and Impact Factor.] Irrungen, Wirrungen und neue Entwicklungen zu Impact und Impact Factor. *GfBS News* **17**: 64-67. Ulm. [in German]
123. **KRELL, F.-T., Ballerio, A., Smith, A.B.T. & Audisio, P. 2006.** Case 3349. *Gnorimus* Le Peletier de Saint-Fargeau & Serville, 1828, and *Osmoderma* Le Peletier de Saint-Fargeau & Serville, 1828 (Insecta, Coleoptera): proposed conservation of the generic names. *Bulletin of Zoological Nomenclature* **63** (3): 177-183. London.
- 122. KRELL, F.-T. 2006. Dynastinae. Pp. 277-283 in Löbl I. & Smetana, A. (eds): *Catalogue of Palaearctic Coleoptera. Vol. 3.* Stenstrup: Apollo Books.**
- 121. Löbl, I., KRELL, F.-T. & Král, D. 2006. Scarabaeini. Pp. 176-178 in Löbl I. & Smetana, A. (eds): *Catalogue of Palaearctic Coleoptera. Vol. 3.* Stenstrup: Apollo Books.**
- 120. Löbl, I., KRELL, F.-T., Ziani, S. & Král, D. 2006. Onthophagini. Pp. 159-176 in Löbl I. & Smetana, A. (eds): *Catalogue of Palaearctic Coleoptera. Vol. 3.* Stenstrup: Apollo Books.**
- 119. Bezděk, A. & KRELL, F.-T. 2006. Onitini. Pp. 158-159 in Löbl I. & A. Smetana (eds): *Catalogue of Palaearctic Coleoptera. Vol. 3.* Stenstrup: Apollo Books.**
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