



**Mosquito Research Group (MRG)
University of Regensburg / Biogen AG**

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Articles in scientific and peer-reviewed publications with MRG scientists as authors or co-authors

1. Almeida S.J., Ferreira R.P.M., Eiras A.E., Obermayr R.P., Geier M. (2008) Multi-Agent Modelling and Simulation of a Mosquito Population of *Aedes aegypti*. *Ecological Modeling*. (submitted).
2. Williams C.R., Long S.A., Webb C.E., Bitzhenner M., Geier M., Russel R.C. & Ritchie S.A. (2007) *Aedes aegypti* population sampling using BG-Sentinel traps in north Queensland, Australia: statistical considerations for trap deployment and sampling strategy. *Journal of Medical Entomology* 44(2): 345-350.
3. Naucke T.J, Kröpke R., Benner G., Schulz J., Wittern K.P., Rose A., Kröckel U. & Grünewald H.W. (2007) Field evaluation of the efficacy of proprietary repellent formulations with IR3535[®] and Picaridin against *Aedes aegypti*. *Parasitology Research* 101: 169–177.
4. Williams C.R., Bergbauer R., Geier M., Kline D.L., Bernier U.R., Russell R.C. & Ritchie S.A. (2006) Laboratory and field assessment of some kairomone blends for host seeking *Aedes aegypti*. *Journal of the American Mosquito Control Association* 22(4): 641-647.
5. Williams C.R., Ritchie S.A., Russel R.C., Eiras A.E., Kline D.L. & Geier M. (2006) Geographic variation in attraction to human odor compounds by *Aedes aegypti* mosquitoes (Diptera : Culicidae): A laboratory study. *Journal of Chemical Ecology* 32(8): 1625-1634.
6. Kröckel U., Rose A., Eiras Á.E. & Geier M. (2006) New tools for surveillance of adult yellow fever mosquitoes: Comparison of trap catches with human landing rates in an urban environment. *Journal of the American Mosquito Control Association* 22: 229-238.
7. Rose A., Kröckel U., Bergbauer R., Geier M. & Eiras Á.E. (2006) Der BG-Sentinel, eine neuartige Stechmückenfalle für Forschung und Überwachung. (The BG-Sentinel, a novel mosquito trap for research and surveillance.) *Mitteilungen der Deutschen Gesellschaft für allgemeine und angewandte Entomologie* 15: 345-348.
8. Dekker T., Geier M. & Cardé R.T. (2005) Carbon dioxide instantly sensitizes female yellow fever mosquitoes to human skin odours. *Journal of Experimental Biology* 208: 2963-2972.
9. Geier M., Rose A., Eiras A. E. (2004) A new lure for host-seeking anthropophilic mosquitoes and a novel type of a simple, non-CO₂ mosquito trap. *International Journal of Medical Microbiology* 293, Suppl. 38: 50.
10. Eiras A.E., Rose, A, Geier, M. (2004) New tools for monitoring gravid females of the mosquitoes *Aedes aegypti* and *Aedes albopictus* (Diptera: Culicidae),

- vectors of Dengue and other arboviral diseases. *International Journal of Medical Microbiology* 293, Suppl. 38: 51-52.
11. Smallegange R., Geier M. & Takken W. (2002) Behavioural responses of *Anopheles gambiae* to ammonia, lactic acid and a fatty acid in a y-tube olfactometer. *Proceedings of the section Experimental and Applied Entomology of the Netherlands Entomological Society (NEV)* 13: 147-152.
 12. Dekker T., Steib B., Cardé R. & Geier M. (2002) L-lactic acid: a human-signifying host cue for the anthropophilic mosquito *Anopheles gambiae*. *Medical and Veterinary Entomology* 16: 91-98.
 13. Steib B., Geier M. & Boeckh J. (2001) The effect of lactic acid on odor related host preference of yellow fever mosquitoes. *Chemical Senses* 26: 523-528.
 14. Bosch J.O., Geier M. & Boeckh J. (2000) Contribution of fatty acids to olfactory host finding of female *Aedes aegypti*. *Chemical Senses* 25: 323-330.
 15. Geier M. and Boeckh J. (1999) A new Y-tube olfactometer for mosquitoes to measure the attractiveness of host odours. *Entomologia experimentalis et applicata* 92: 9-19.
 16. Geier M., Bosch J.O. & Boeckh J. (1999) Influence of odour plume structure on upwind flight of mosquitoes towards hosts. *Journal of Experimental Biology* 202: 1639-1648.
 17. Geier M., Bosch J.O. & Boeckh J. (1999) Ammonia as an attractive component of host odour for the yellow fever mosquito, *Aedes aegypti*. *Chemical Senses* 24: 647-653.
 18. Cardé R.T., Dekker T. & Geier M. (1998): Flight behavior of mosquitoes on plumes of natural and synthetic host odor: mechanisms of orientation and influence of environmental factors. *Annual report of Mosquito Control Research 1998*: 47-49.
 19. Geier M., Sass H. and Boeckh J. (1996): A search for components in human body odour that attract females of *Aedes aegypti*. In: Cardew, G. and Goode, J. (ed.): *Mosquito olfaction and olfactory-mediated mosquito-host interactions*. Ciba Foundation Symposium. New York: John Wiley & Sons Ltd. 132-148.
 20. Pappenberger B., Geier M. and Boeckh J. (1996): Responses of antennal olfactory receptors to odours from the human body in the yellow fever mosquito, *Aedes aegypti*. In: Cardew, G. and Goode, J. (ed.): *Mosquito olfaction and olfactory-mediated mosquito-host interactions*. Ciba Foundation Symposium 200. New York: John Wiley & Sons Ltd. 254-266.
 21. Boeckh J., Breer H., Geier M., Hoever F-P., Krüger B-W., Nentwig, G. & Sass H. (1996): Acylated 1,3-Aminopropanols as repellents against bloodsucking arthropods. *Pesticide Science* 48(4): 359-373.

Other articles with MRG scientists as authors or co-authors

1. Geier M., Rose A., Gunewald J. & Jones O. (2006) New mosquito traps improve the monitoring of disease vectors. *International Pest Control* 48: 124-126.
2. Obermayr R. (2006) Are new trapping technologies useful for mosquito control interventions? *Vector Ecology Newsletter* 37 (3): 11-12.
3. Molnar Th. (2006) Comparative studies of two trapping systems for mosquito surveillance in Bavaria, Germany. *Vector Ecology Newsletter* 37 (3): 10-11.
4. Geier M., Rose A. & Grunewald, J. (2005) Stechmücken-Fallen: Frühwarnsysteme für vektorassoziierte Krankheiten. (Mosquito traps – early warning systems for vector-borne diseases.) *Journal Flug- und Reisemedizin* 45: 12-15.
5. Rose A. & Geier M. (2004) Why it can be useful to attract the enemy: leading mosquitoes around by the nose. In: Fürst W. & Bauernschmitt J. (eds.) *Biotechnology in Bavaria*. Media Mind, Munich, 64 - 68.
6. Rose A. (2002) Sonnengold – von der Herstellung eines guten Helichrysum-Öls. (The production of high-quality essential oil from *Helichrysum italicum*.) In: *FORUM* 21: 9-11.
7. Geier M. (2000) Olfaktorische Wirtsfindung bei Stechmücken. *Journal Flug- und Reisemedizin* 3: 16-20.

Presentations at scientific congresses and meetings with MRG scientists as authors or co-authors

1. Rose A., Geier M., Eiras A.E., da Gloria Teixeira M., das Gracas Vale Barbosa M. & Gomes Mourao M.P. (2008) Novel mosquito traps in the fight against urban dengue – from monitoring to control. Introduction to a feasibility study in Manaus, Brazil. XXIII International Congress of Entomology, Durban, South Africa. (Poster)
2. Kröckel U. (2008) Wie testet man eigentlich Repellentien? (Test methods for the evaluation of insect repellents). 11th Yearly Conference of the German Professional Association for Travel Medicine (*11. Jahrestagung des Deutschen Fachverbandes Reisemedizin e.V.*), Stuttgart, Germany. (Oral Presentation)
3. Rose A. (2008) The assessment of transmission risk for mosquito-borne diseases: what can we learn for Chikungunya? European Mosquito Control Association Symposium on Chikungunya Risk in Europa – From Nuisance Mosquito Control to Vector Control, Alessandria, Italy. (Oral Presentation)
4. Rose A., Siegers, M., Eiras A.E. & Geier M. (2007) Mosquito traps in the fight against urban dengue – from monitoring to control. 4th European Mosquito Control Association Workshop, Prague, Czech Republic. (Oral Presentation)

5. Kröckel U. and Rose A. (2007) Efficacy testing of repellents against mosquitoes and other blood-sucking arthropods. 4th European Mosquito Control Association Workshop, Prague, Czech Republic. (Poster)
6. Drapeau J., Geier M, Rose A., Touraud D. & Kunz W (2007) Formulation and production of host odours and products to attract and repel mosquitoes. 5th Conference on formulation technology – Formula V, Potsdam, Germany. (Poster)
7. Geier M., Kröckel U., Eiras A.E., Williams C.W., Ritchie S.A. & Rose A. (2005) Human landing rates and trap catches: How representative is a mosquito trap? 4th International Congress of Vector Ecology, Reno, NV, USA. (Oral Presentation)
8. Bitzhenner M., Guaraglia Ch., Geier M., Rose A. and Talbalaghi A. (2005) Evaluation of the BG-Sentinel, a new monitoring trap for mosquitoes, in northern Italy. 4th International Congress of Vector Ecology, Reno, NV, USA. (Poster)
9. Geier M., Rose A., Eiras A. E. (2004) A new lure for host-seeking anthropophilic mosquitoes and a novel type of a simple, non-CO₂ mosquito trap. 21st Annual Conference of The German Society for Parasitology (*Deutsche Gesellschaft für Parasitologie*), Würzburg, Germany. (Oral Presentaion)
10. Eiras A.E., Rose A., Geier, M. (2004) New tools for monitoring gravid females of the mosquitoes *Aedes aegypti* and *Aedes albopictus* (Diptera: Culicidae), vectors of Dengue and other arboviral diseases. 21st Annual Conference of The German Society for Parasitology (*Deutsche Gesellschaft für Parasitologie*), Würzburg, Germany. (Oral Presentaion)
11. Rose A., Eiras A.E., Geier M. (2004) New Attractants for host-finding mosquitoes & innovative designs for novel non-CO₂ traps, 70th Annual Meeting of the American Mosquito Control Association Meeting, Savannah, USA. (Oral Presentation)
12. Eiras A.E., Silva I., Rose A. (2004) MosquiTRAP & Atr.Aedes: New tools for monitoring gravid females of *Ae. aegypti* & *Ae. albopictus*, 70th Annual Meeting of the American Mosquito Control Association Meeting, Savannah, USA. (Oral Presentation)
13. Eiras A.E., Silva I.M., Roque R.A., Matosinhos I.M. & Geier M. (2004) Behavioural responses of gravid *Aedes aegypti* (Diptera: Culicidae) to synthetic oviposition attractants identified from grass infusions volatiles. XXII International Congress of Entomology, Brisbane, Australia. (Oral Presentation)
14. Geier M., Rose, A. & Eiras, A.E. (2004) Attractive host odours for mosquitoes: the blend ratio makes the difference. XXII International Congress of Entomology, Brisbane, Australia. (Oral Presentation)

15. Geier M., Rose A., Baptista C., Richie S.A., Kröckel U. & Eiras A.E. (2004) Specific monitoring tools for anthropophilic mosquitoes. XXII International Congress of Entomology, Brisbane, Australia. (Oral Presentation)
16. Eiras A.E., Silva I.M., Costa C.F., Antonacci R.G., Rose A., Geier M. (2004) Monitoring the mosquito *Aedes aegypti*: A novel surveillance method and new entomological indices using the gravid trap MosquiTRAP and a synthetic oviposition attractant AtrAedes). XXII International Congress of Entomology, Brisbane, Australia. (Oral Presentation)
17. Geier M., Bosch O., Steib, B., Rose A.M. & Boeckh J. (2002) Odour-Guided Host Finding of Mosquitoes: Identification of New Attractants on Human Skin. 4th Interational Conference on Urban pests. (Oral Presentation)
18. Geier M. (2001) Odour modulated behaviour of *Aedes aegypti*. 3rd International Congress of Vector Ecology, Barcelona, Spain. (Oral Presentation)
19. Geier M., Steib B.M., Bosch O.J. & Boeckh J. (2000) Odour guided host finding of yellow fever mosquitoes: Composition of the attractive blend and flight behaviour in attractive odour plumes. Congress of ECRO, Brighton, England. (Oral Presentation)
20. Geier M., Franz H., Rose A.M. & Boeckh J. (2000) How the fine-scale plume structure of host-odours affect the flight behaviour of mosquitoes. XXI International Congress of Entomology, Foz do Iguassu, Brazil. (Oral Presentation)
21. Bosch J.O., Geier M. & Boeckh J. (2000) Attraction of *Aedes aegypti* to identified compounds on human skin. XXI International Congress of Entomology, Foz do Iguassu, Brazil. (Poster)
22. Dekker T., Geier M., Steib B.M. & Cardè R.T. (2000) L-Lactic acid is an important host stimulus for the anthropophilic *Anopheles gambiae* s.s. XXI International Congress of Entomology, Foz do Iguassu, Brazil. (Oral Presentation)
23. Steib B.M., Geier M. & Boeckh J. (1999) Why do mosquitoes prefer certain human individuals. 92te Jahresversammlung der Deutschen Zoologischen Gesellschaft, Innsbruck, Austria.
24. Geier M., Bosch J.O. & Boeckh J. (1999) Effects of plume structure on upwind flights of mosquitoes towards host odours. European Symposium on Insect Taste and Olfaction VI, Tutzing, Germany. (Oral Presentation)
25. Bosch J.O., Geier M. & Boeckh J. (1999) Identified volatiles emitted from human skin attract female *Aedes aegypti*. European Symposium on Insect Taste and Olfaction VI, Tutzing, Germany. (Oral Presentation)
26. Steib B.M., Geier M. & Boeckh J. (1999) What makes us attractive to yellow fever mosquitoes - The effect of lactic acid on host selection of *Aedes aegypti*.

European Symposium on Insect Taste and Olfaction VI Tutzing, Germany. (Oral Presentation)

27. Geier M., Bosch O.J. & Boeckh J. (1998): Olfactory host finding of yellow fever mosquitoes: Exploring the attractive odor blend and effect of odor plume structure on upwind flights. XX Annual meeting of the Association for Chemoreception Sciences. (Oral Presentation)
28. Geier M., Bosch O.J. and Boeckh J. (1998): The influence of odour plume structure on the upwind flight of female *Aedes aegypti* (Diptera: Culicidae). XIIIth Congress of ECRO, Sienna, Spain. (Poster)
29. Geier M., Bosch O.J. and Boeckh J. (1998): The effect of odour plume structure on the upwind flight of female *Aedes aegypti* (Diptera, Culicidae). VIth European Congress of Entomology. České Budejovice, Czech Republic. (Oral Presentation)
30. Rose A.M. (1998) The effect of host stimuli on the host finding behaviour of the bloodsucking bug *Triatoma infestans* (Hemiptera: Reduviidae), under quasi-natural conditions. VIth European Congress of Entomology. České Budejovice, Czech Republic. (Oral Presentation)
31. Stengl M. & Hörbrand T. (1997): What is the role of cyclic GMP in insect olfaction? Society for Neuroscience Abstracts 23: 1826.
32. Geier M., Sass H. & Boeckh J. (1996): Olfactory host finding of yellow fever mosquitoes *Aedes aegypti* (Diptera: Culicidae): Synergetic effect of different host odour components. XX International Congress of Entomology, Florence, Italy. (Oral Presentation)
33. Rose A.M. & Boeckh J. (1996) Host-finding of the bloodsucking bug *Triatoma infestans* (Hemiptera: Reduviidae), a vector of Chagas' disease: an olfactometer study. XX International Congress of Entomology. Florence, Italy. (Poster)
34. Rose A.M. & Boeckh J. (1996) Host-finding of the bloodsucking bug *Triatoma infestans* (Hemiptera: Reduviidae), a vector of Chagas' disease: Observations under conditions resembling the natural environment. 2nd International Conference on Insect Pests in the Urban Environment, Edinburgh, Scotland. (Poster)
35. Geier M. (1996): Olfactory cues in host finding of mosquitoes. 17. Jahrestagung der Deutschen Gesellschaft für Parasitologie. (Poster)
36. Geier M. (1995): The role of lactic acid in olfactory host finding of the mosquito *Aedes aegypti*. European Symposium on Insect Taste and Olfaction IV. (Poster)
37. Geier M. (1993): Olfactory host finding of mosquitoes *Aedes aegypti*: a search for key stimuli. European Symposium on Insect Taste and Olfaction III. (Poster)

38. Geier M. (1991): Receptors for host odours and repellents on the antenna of the mosquito *Aedes aegypti*. European Symposium on Insect Taste and Olfaction II. (Poster)

Patents by MRG scientists

Title of Invention: Composition for attracting blood sucking arthropods
Published application: WO 03/103395 A1; 18 December 2003
Inventor: Dr Martin Geier & Dr Alvaro Eiras
Patent Applicant: Regensburg University
Priority: 7 June 2002

Title of Invention: Insektenfalle (Insect Trap)
Published application: WO 2004/054358 A2; 1 July 2004
Inventor: Dr Martin Geier, Dr Andreas Rose & Dr Alvaro Eiras
Patent Applicant: Regensburg University
Priority: 18 December 2002

Title of Invention: Mittel zum Anlocken von Insekten (Insect Attractant)
Application Nr.: EP 05016755.0; 2 August 2005
Inventor: Sebastian Haas, Dr Martin Geier & Stefan Schwab
Patent Applicant: Regensburg University
Priority: 2 August 2004

BG-Sentinel & BG-Lure: Publications concerning the Asian tiger mosquito (*Aedes albopictus*, syn. *Stegomyia albopicta*)

1. Meeraus W.H., Armistead J.S. & Arias J.R. (2008) Field comparison of novel and gold standard traps for collecting *Aedes albopictus* in Northern Virginia. *Journal of the American Mosquito Control Association* 24(2): 244-248.
2. Feltner H. & Ferrao P. (2008) Evaluating Efficacy of the BG Lure Attractant Using Three Mosquito Trap Designs in the City of Alexandria, Virginia. (Presentation at 33rd Annual Conference of the Mid-Atlantic Mosquito Control Association.)
3. Meeraus W. et al. (2007) Field comparison of novel and industrial standard traps for collecting *Aedes albopictus* in northern Virginia. (Poster presented at the 73rd Annual Meeting of American Mosquito Control Association)
4. Krüger A. & Hagen R.M. (2007) Short communication: First record of *Aedes albopictus* in Gabon, Central Africa. *Tropical Medicine and International Health* 12: 1105-1107.
5. Obenauer P.J. & Kaufman P.E. (2007) *Aedes albopictus* (Skuse) (Diptera: Culicidae) trap performance at different heights in north-central Florida suburban and sylvatic locales. (Presentation at the 55th Annual Meeting of the ESA.)

6. Foley K. (2007) The BG-Sentinel. (Presentation at the Annual Meeting of the Virginia Mosquito Control Association.)
7. Johnson J. (2007) Huntington flood response 2006. (Presentation at the Annual Meeting of the Virginia Mosquito Control Association.)
8. Meeraus W. et al. (2007) Field comparison of novel and gold standard traps for collecting *Aedes albopictus* in northern Virginia. (Presentation at the 32nd Annual Conference of the Mid-Atlantic Mosquito Control Association.)
9. Kawada H. et al (2007) Comparative laboratory study on the reaction of *Aedes aegypti* and *Aedes albopictus* to different attractive cues in a mosquito trap. *Journal of Medical Entomology* 44: 427-432.
10. Ritchie S.A. et al. (2006) Discovery of a widespread infestation of *Aedes albopictus* in the Torres Strait, Australia. *Journal of the American Mosquito Control Association* 22: 358-365.
11. Bitzhenner M., Guaraglia Ch., Geier M., Rose A. & Talbalaghi A. (2005) Evaluation of the BG-Sentinel, a new monitoring trap for mosquitoes, in northern Italy. (Poster presented at the 4th International Congress of Vector Ecology, Reno, NV, USA)

BG-Sentinel & BG-Lure: Publications concerning the yellow fever or dengue mosquito (*Aedes aegypti*, syn. *Stegomyia aegypti*)

1. Almeida S.J., Ferreira R.P.M., Eiras A.D., Obermayr R.P., Geier M. (2008) Multi-agent Modelling and Simulation of a Mosquito Population of *Aedes aegypti*. *Ecological modeling* (submitted).
2. Maciel de Freitas R. Codeco C.T. & Lourenço de Oliveira R. (2007) Body size-associated survival and dispersal rates of *Aedes aegypti* in Rio de Janeiro. *Medical and Veterinary Entomology* 21: 284-292.
3. Maciel de Freitas R., Codeco C.T., Lourenço de Oliveira R. (2007) Daily survival rates and dispersal of *Aedes aegypti* females in Rio De Janeiro, Brazil. *American Journal of Tropical Medicine and Hygiene* 76(4): 659-665.
4. Kawada H. et al. (2007) Comparative laboratory study on the reaction of *Aedes aegypti* and *Aedes albopictus* to different attractive cues in a mosquito trap. *Journal of Medical Entomology* 44: 427-432
5. Williams C.R., Long S.A., Webb C.E., Bitzhenner M., Geier M., Russel R.C. & Ritchie S.A. (2007) *Aedes aegypti* population sampling using BG-Sentinel traps in north Queensland, Australia: statistical considerations for trap deployment and sampling strategy. *Journal of Medical Entomology* 44(2): 345-350.
6. Krüger A. & Hagen R.M. (2007) Short communication: First record of *Aedes albopictus* in Gabon, Central Africa. *Tropical Medicine and International Health* 12: 1105-1107. (Besides *Ae. albopictus*, *Ae. aegypti* were also caught in large

numbers.)

7. Williams C.R., Bergbauer R., Geier M., Kline D.L., Bernier U.R., Russell R.C. & Ritchie S.A. (2006) Laboratory and field assessment of some kairomone blends for host seeking *Aedes aegypti*. *Journal of the American Mosquito Control Association* 22(4): 641-647.
8. Williams C.R. et al. (2006) Field efficacy of the BG-Sentinel compared with the CDC Backpack Aspirator and CO₂-baited EVS trap for collection of adult *Aedes aegypti* in Cairns, Queensland, Australia. *Journal of the American Mosquito Control Association* 22: 296-300.
9. Kröckel U., Rose A., Eiras Á.E. & Geier M. (2006) New tools for surveillance of adult yellow fever mosquitoes: Comparison of trap catches with human landing rates in an urban environment. *Journal of the American Mosquito Control Association*. 22: 229-238.
10. Maciel de Freitas R., Eiras A.E. & Lourenço de Oliveira R. (2006) Field evaluation of effectiveness of the BG-Sentinel, a new trap for capturing adult *Aedes aegypti* (Diptera: Culicidae). *Memórias do Instituto Oswaldo Cruz*, 101(3): 321-325.
11. Obermayr R. (2006) Are new trapping technologies useful for mosquito control interventions? *Vector Ecology Newsletter* 37 (3): 11-12.
12. Ritchie S.A. et al. (2005) An adult approach to *Aedes aegypti* surveillance - We need rapid, relevant sampling methods for *Aedes aegypti*. (Poster)

BG-Sentinel & BG-Lure: Publications concerning other species

1. Schmied W.H., Takken W., Killeen G.F., Knols B.G.J. & Smallegange R.C. (2008) Evaluation of two counterflow traps for testing behaviour-mediating compounds for the malaria vector *Anopheles gambiae* s.s. under semi-field conditions in Tanzania. *Malaria Journal* 7: 230-238.
2. Irish S.R., Chandre F. & N'Guessan R. (2008) Comparison of octenol- and BG-Lure-baited Biogents Sentinel traps and an encephalitis virus surveillance trap in Portland, OR. *Journal of the American Mosquito Control Association* 24(3): 393-397.
3. Schmaedick M.A., Ball T.S., Burkot T.R. & Gurr N.E. (2008) Evaluation of three traps for sampling *Aedes polynesiensis* and other mosquito species in American Samoa. *Journal of the American Mosquito Control Association* 24(2): 319-322.
4. Foley K. (2007) The BG-Sentinel. (Presentation at the Annual Meeting of the Virginia Mosquito Control Association.)
5. Maia M. et al. (2006) Use of insecticide-treated nets to protect cattle against insects of veterinary and medical importance in Ghana. *Bernhard Nocht Institute for Tropical Medicine - Scientific Report 2004 / 2005*: 86-87.

6. Molnar Th. (2006) Comparative studies of two trapping systems for mosquito surveillance in Bavaria, Germany. *Vector Ecology Newsletter* 37 (3): 10-11.
7. Obermayr R. (2006) Are new trapping technologies useful for mosquito control interventions? *Vector Ecology Newsletter* 37 (3): 11-12.
8. Küpper S., Schulze S., Maier W.A. & Kampen H. (2006) Beitrag zum Vorkommen und zur Verbreitung von Stechmücken (Diptera: Culicidae) in Nordrhein-Westfalen mit besonderer Berücksichtigung des Großraums Bonn. (Contribution to the occurrence and distribution of culicid mosquitoes in Northrhine-Westphalia with special reference to the greater Bonn area.) *Mitteilungen der Deutschen Gesellschaft für allgemeine und angewandte Entomologie* 15, 337-344.
9. Rose A., Kröckel U., Bergbauer R., Geier M. & Eiras Á.E. (2006) Der BG-Sentinel, eine neuartige Stechmückenfalle für Forschung und Überwachung. (The BG-Sentinel, a novel mosquito trap for research and surveillance.) *Mitteilungen der Deutschen Gesellschaft für allgemeine und angewandte Entomologie* 15, 345-348.