

## EDUCATION

- Since 2005 PhD student at Humboldt University Berlin, Department of Biology, Comparative Zoology (head Prof. Dr. Gerhard Scholtz). Topic: The reproductive biology of the parthenogenetic marbled crayfish (Crustacea, Decapoda, Astacida)
- 2003 Diploma degree in the group of PD Dr. Rita Adrian at the Leibnitz-Institute of Freshwater Ecology and Inland Fisheries (IGB), Berlin
- Thesis: "Genetic variability of *Daphnia* through time - a molecular biological study of the egg bank in the sediment of the lake Müggelsee"
- 1996 - 1997 Studies at Universidad de Sevilla (Spain), Department of Plant Biology and Ecology
- 1994 - 2003 Studies of biology at Humboldt-Universität zu Berlin with focus on zoology, animal physiology and ecology

## POSITIONS

- 2012 Lecturer/Teaching fellow (German: Lehrbeauftragter) at Humboldt University Berlin, Department of Biology, Comparative Zoology (head Prof. G. Scholtz). Course: "Zoological identification exercises" (undergraduate course)
- 2010 – 2011 Research assistant at Humboldt University Berlin, Department of Biology, Comparative Zoology (head Prof. G. Scholtz)
- 2010 Freelance consultant at the Waldenburg Natural History Museum (Saxony), Activities: Revision of the crustaceans of the Linck family collection
- 2006 - 2008 Research assistant at the Saxon State Institute for Agriculture, Fisheries Department, for the EU project "Distribution of freshwater crayfishes in the Free State of Saxony (Germany)"
- 2002 - 2005 Freelance consultant at the German Federal Environment Office (Umweltbundesamt - UBA) and at the State Agency for Nature and Environment (Landesamt für Natur und Umwelt - LANU) of Schleswig-Holstein (Germany).  
Activity: Quantitative and qualitative zooplankton analysis
- Summer 2002 Freelance lecturer for employee training at UBA, Berlin  
Seminar subject: Identification of the zooplankton in stream and pond systems
- 1997 - 2002 Student assistant at Leibnitz-Institute of Freshwater Ecology and Inland Fisheries (IGB), Berlin Main activities: Zooplankton analysis and field researches of lakes and rivers

## CONFERENCE CONTRIBUTIONS

- **Martin, P.** (2013). Quo vadis, Marmorkrebs? Zur aktuellen Situation von *Procambarus fallax* (Hagen, 1870) f. *virginalis*. 6. Internationale Tagung des Forum Flusskrebse und Tagung des LIFE+ Projekts "Wald – Wasser – Wildnis". Gemünd (Schleiden), Germany
- **Martin, P.** (2013). The relevance of parthenogenesis to the role of Marmorkrebs as model organism and potential invader. Annual Meeting of the Society for Integrative and Comparative Biology (SICB), Special Session: Crayfish Biology. San Francisco, CA, USA
- Scholtz, G. and **Martin, P.** (2013). Happy Birthday Marmorkrebs! Ten Years of Research on an Enigmatic Crayfish. Annual Meeting of the Society for Integrative and Comparative Biology (SICB), Special Session: Crayfish Biology. San Francisco, CA, USA

- **Martin, P.** (2012). Der Marmorkrebs – eine Bedrohung der einheimischen Fauna? 3. Symposium "Naturschutz - Artenschutz - Tierschutz" des Verbandes Deutscher Vereine für Aquarien und Terrarienkunde (VDA) e.V. Fulda, Germany
- **Martin, P.**, Mbacke, R., Thonagel S., and Gerhard Scholtz (2012). Comparative karyological analyses of a parthenogenetic crayfish: The Marmorkrebs *Procambarus fallax* (Hagen, 1870) f. *virginalis* (Decapoda: Cambaridae) is a triploid organism. 19th Symposium of the International Association of Astacology (IAA). Innsbruck, Austria (Best Student Paper, 2<sup>nd</sup> place)
- **Martin, P.**, Mbacke, R., Thonagel S., and Gerhard Scholtz (2011). Untersuchungen zum Chromosomenstatus des Marmorkrebses *Procambarus fallax* (Hagen, 1870) f. *virginalis* (Decapoda: Astacida). 15. Crustaceologentagung. Regensburg, Germany
- **Martin, P.** (2009). Verbreitung der Flusskrebse und der Seuchenstatus der Krebspest im Freistaat Sachsen. 4. Internationales Flusskrebsforum. Gersfeld, Germany
- **Martin, P.** (2009). Bestandserfassung der Flusskrebse in Sachsen. 14. Crustaceologentagung an der Universität Rostock, 02.-05. April 2009
- **Martin, P.** (2009). Flusskrebse in Sachsen - Artenschutz durch wirtschaftliche Nutzung? Fachtag Fischerei des Sächsischen Landesamtes für Umwelt, Landwirtschaft und Geologie. Königswartha, Germany

#### REVIEWER FOR THE JOURNALS

- Journal of Zoological Systematics and Evolutionary Research (JZSER)
- Arthropod Structure & Development (ASD)
- Journal of Crustacean Biology (JCB)
- Knowledge and Management of Aquatic Ecosystems (KMAE)
- Freshwater Crayfish