

# Curriculum Vitae

**Name** Prof Dr Christian C Voigt

**Current Position** Head of Department Evolutionary Ecology  
at the Leibniz-IZW,  
Professor for Evolutionary Ecology at University of Potsdam



**Contact Research** Leibniz Institute for Zoo and Wildlife  
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## Education

Since 2024 Full professor for Evolutionary Ecology at University of Potsdam, Germany  
2012 - 2024 Associate Professor (Privatdozent at Freie Universität Berlin), Germany  
2008 - 2012 Associate Professor (Privatdozent at Humboldt Universität Berlin), Germany  
2008 Habilitation at the Humboldt Universität Berlin, Germany  
1998 Dissertation at University of Erlangen-Nürnberg, Germany  
1992 Diploma at University of Erlangen-Nürnberg, Germany  
1986 - 1991 Studies of Zoology at University of Erlangen-Nürnberg, Germany

## Research Experience

Since 2024 Professor for Evolutionary Ecology at University of Potsdam, Germany  
Since 2018 Head of Department Evolutionary Ecology at Leibniz-IZW, Germany  
Since 2004 tenured research scientist at Leibniz-IZW, Germany  
2001 - 2003 Research scientist at Leibniz-IZW, Germany  
2000 Postdoc at Cornell University, Ithaca, USA  
1999 Postdoc at Boston University, Boston, USA

## Funding (selection of recent grants)

2023 – 2031 FLAUSBAU funded by Federal Agency for Nature Conservation (2.242.000 €)  
2025 – 2029 Abendsegler funded by Federal Agency for Nature Conservation (630.000 €)  
2025 – 2028 Kastenhilfe funded by Federal Agency for Nature Conservation (730.000 €)  
2020 – 2023 “Forest bats and wind energy production” funded by the Deutsche Bundesstiftung Umwelt (jointly with University of Marburg: 414.600 €)  
2019 – 2022 BatFuel funded by SAW Corporate Excellence (500.000 €)  
2019 – 2021 „Bat interactions with wind turbines“ funded by the Deutsche Bundesstiftung Umwelt (338.800 €)

## Professional Activities and Memberships

Since 2012 Associate Editor for Oecologia  
Since 2019 Associate Editor for Movement Ecology  
2011 - 2015 Associate Editor for Behavioral Ecology and Sociobiology  
2006 - 2011 Associate Editor for Journal of Mammalogy  
2004 - 2022 Lead organizer of seven international topical conferences  
Since 2014 Scientific advisor (observer) to UNEP/EUROBATS

Since 2020	Member of the IUCN bat expert group
Since 2024	Member of the Renewable Energy Task Force of the Convention of migratory animals of wild species (Bonn convention)

### Honors and Recognitions

2022	Gerrit S. Miller Jr. Award in recognition of outstanding service and contribution to the field of chiropteran biology
2022	SpringerNature Award for editorial service
1999	Nato postdoc stipend of the German Academic Exchange Programm
1996	Fellowship of the Studienstiftung des Deutschen Volkes

### Ten key publications (Articles in peer-reviewed journals, book publications)

1. Stidsholt, ..., **Voigt** (2025) Wild bats hunt insects faster under lit conditions by integrating acoustic and visual information. *Proc Natl Acad Sci USA* 122(37), e2515087122
2. Kravchenko, **Voigt** et al. (2025) Shorter and Warmer Winters Expand the Hibernation Area of Bats in Europe. *Ecol Lett* 28(5), e70119
3. Stidsholt, ..., **Voigt** (2024) Low foraging rates drive large insectivorous bats away from urban areas. *Global Change Biol* 30(1), e17063
4. **Voigt**, et al. (2024) Toward solving the global green–green dilemma between wind energy production and bat conservation. *BioScience* 74(4), 240-252
5. Reusch, ..., **Voigt** (2023) Wind energy production in forests conflicts with tree-roosting bats. *Curr Biol* 33(4), 737-743
6. Ellerbrok, ..., **Voigt** (2022) Activity of forest specialist bats decreases towards wind turbines at forest sites. *J Appl Ecol* 59(10), 2497-2506
7. Currie, ... **Voigt** (2020) Echolocation at high intensity imposes metabolic costs on flying bats. *Nature Ecol Evol* 4(9), 1174-1177
8. Roeleke, ..., **Voigt** (2022) Insectivorous bats form mobile sensory networks to optimize prey localization: The case of the common noctule bat. *Proc Natl Acad Sci* 119(33), e2203663119.
9. Lindecke, ..., **Voigt** (2019) Experienced migratory bats integrate the sun's position at dusk for navigation at night. *Curr Biol* 29(8), 1369-1373.
10. **Voigt**, Kingston (2016) *Bats in the Anthropocene: Conservation of bats in a changing world.* Springer. Heidelberg, New York, Dordrecht, London, ISBN 978-3-319-25218-6 (hardcopy) 978-3-319-25220-9 (eBook)