

Curriculum vitae Nicolas Straube

Personal information

First name, Surname:	Nicolas Straube
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Education

Year	Faculty/department - University/institution - Country
2011 (dissertation defended)	Dr. rer.nat, Faculty of Biology- Ludwig Maximilians University Munich- Germany
2006	Diploma Biology, Faculty of Biology- Ludwig Maximilians University Munich- Germany

Positions - current and previous

(Academic sector/research institutes/industrial sector/public sector/other)

Year	Job title – Employer - Country
2019-today	Associate Professor & Curator of Ichthyology, University of Bergen
2017-2019	Postdoc, Bavarian State Collection of Zoology, Germany
2013-2017	Postdoc, Bavarian State Collection of Zoology, Munich & Friedrich Schiller University Jena Germany
2011-2013	Postdoc, College of Charleston, USA

Projects

Year	Project owner - Project - Role - Funder
2022	SN – Type Specimen Museomics – PI – Meltzer Fund
2021	Hanneke Meijer - Lions in Bergen Co-PI – Meltzer Fund
2020	SN - Sequencing archival DNA from museum specimens – PI - UM
2019	Staatliche Naturwissenschaftliche Sammlungen Bayerns - Herkunft und taxonomische Identität des ausgerotteten Seychellenkrokodils, <i>Crocodylus</i> sp. (nov.?) - ein Museomix Ansatz um ein altes Rätsel zu lösen - Co-PI - Staatliche Naturwissenschaftliche Sammlungen Bayerns
2017-2019	Staatliche Naturwissenschaftliche Sammlungen Bayerns - Phylogenomics of Archival DNA – PI – German Research Foundation
2013-2017	Friedrich Schiller University Jena Germany- Hering, Lachs und Karpfen, alte Bekannte mit unbekannter Verwandtschaft – Co-PI – Volkswagenstiftung, Germany
2010 -2011	Staatliche Naturwissenschaftliche Sammlungen Bayerns – DNA Bank Network – local manager of DNA Bank at Bavarian State Collection of Zoology - German Research Foundation

Track record

Google Scholar (accessed 31082022)	all	Since 2017
Citations	1209	868

h-Index	18	15
I10-index	24	21

<https://scholar.google.de/citations?user=Xkxo4R8AAAAJ&hl=de>

Supervision of students

Master's students	Ph.D. students	University/institution - Country
5	2	Ludwig Maximilians University Munich & University of Potsdam- Germany

Other professional experiences

Year	Description - Role
ongoing	Reviewer activity for BMC Evolutionary Biology, Journal of Morphology, Journal of Systematics & Evolution, Journal of Fish Biology, Journal of Experimental Marine Biology and Ecology, Organism Diversity and Evolution, Zoomorphology, PeerJ, Spixiana, Ichthyological Research, Ecology and Evolution, Deep-Sea Research Part II: Topical Studies in Oceanography, Photochemistry and Photobiology, Systematic Palaeontology, Marine Biodiversity, eDNA.
Since 2021	Member of the IUCN Shark Specialist Group (https://www.iucnssg.org/)
Since 2018	Authorised CITES expert for sharks, rays and skates (Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety - BMU-)
Since 2014	Co-Editor of the bibliographic database www.shark-references.com (curation of the database, monthly newsletter and Facebook page).
2018	Speaker and Co-Organiser: Symposium "Early Evolution of Clupeocephala- morphology, molecules & methods" Institute for Zoology and Evolutionary Research, FSU Jena (2018): Phylogenomics in fish.
ongoing	Member of European Elasmobranch Society
ongoing	Member of German Ichthyological Society

List of lectures and courses:

type	title	time
lecture/ practical	ForBIO: Systematics and Evolution of Marine Invertebrates: Chaetognatha & Chordata	WS 2022/23
lecture/ practical	ForBIO: High Throughput Sequencing - data types, data manipulation and analysis	SS2022
supervision	UiB BIO299 : Research Practice in Biology	SS2022
supervision	UiB BIO298 : Workplace practice in Biology	SS2021
practical	ForBIO: Introduction to phylogenetic methods: ForBio and UiB course	WS2021/22/23
lecture	BIO210 Evolutionary Biology team lecture	WS2021/22
lecture	BIO 335 Bioluminescence in sharks	SS 2021
lecture	Overfishing & marine fishes	WS 2017-2019
lecture	Diversity of Fishes	SS 2014 - 2019
excursion	Sealife Aquarium Center Munich	SS 2014 - 2019

practical	Student internships BIO 299 at UiB	SS 2021
practical	Workshop: Hybridization capture, hyRAD, and targeted capture: workflows in wet and dry lab	SS 2019
practical	Morphological Identification of Bavarian fish species	SS 2014 - 2019
practical	Feeding ecology of sharks	WS 2017
practical	Comparative anatomy of Vertebrates	WS 2017 - 2019
practical	Marine biological field practical in Piran (Slovenia)	WS 2018