Prof. Dr. Flavio Roces

Department of Behavioral Physiology and Sociobiology (Zoology II), Biocenter University of Würzburg

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Career	1999	Habilitation for Zoology, University of Würzburg
	1999	External Habilitation for Zoology ("Livre-Docência"), University São Paulo, Brazil
	1995-1999	Group Leader, Research Assistant, University of Würzburg
	1992-1995	Postdoctoral fellow at the Dept. of Behavioral Physiology and Sociobiology –Biocenter-, University of Würzburg
	1990-1992	Postdoctoral fellow at the University of Erlangen
	1990	PhD Thesis at the University of Buenos Aires, Argentina: "Behavioral strategies for the control of brood development in the ant <i>Camponotus mus</i> , and their relation with environmental variables" (Supervisor: Prof. J.A. Núñez)
	1981-1987	Studies in Biology at the University of Buenos Aires, Argentina. Graduate Thesis: "Prey availability and brood tending behavior in the ant <i>Camponotus mus</i> " (Supervisor: Prof. J. Protomastro).

Research Fields

Decision-making, communication, energetics, and the mechanisms underlying the organization of social behavior in insects.

Professional Activities

University: member of the Faculty Council: 2007-2009 and 2009-2011

Reviewer for funding agencies:

DFG, DAAD, IFS (International Foundation for Science, Sweden), NSF (National Science Foundation, USA), NGS (National Geographic Society, USA), FONCyT (Agencia de Investigaciones, Argentina).

Ad hoc reviewer for the following scientific journals:

American Naturalist Animal Behaviour

Animal Cognition

Annals of the Entomological Society of America

Apidologie

Behavioral Ecology

Behavioral Ecology and Sociobiology

Behavioural Processes

Biology Letters

Biotropica

BMC Biology

Bulletin of Entomological Research

Chronobiology International

Current Biology Ecología Austral **Ecological Entomology**

Entomologia Experimentalis et Applicata

Ethology

Etologia

European Journal of Soil Biology

Evolution

Frontiers in Zoology

Functional Ecology

Geoderma

Insect Science

Insectes Sociaux

Journal of Animal Ecology Journal of Applied Entomology

Journal of Comparative Physiology A

Journal of Experimental Biology

Journal of Insect Behavior

Journal of Insect Physiology

Journal of Insect Science

Journal of Tropical Ecology

Naturwissenschaften

Oikos

Oecologia

Physiological and Biochemical Zoology

Physiological Entomology

Physiology and Behavior

Plant Ecology

PLoS ONE

Proceedings of the National Academy of Sciences USA (PNAS)

Proceedings of the Royal Society B

Science

Studies on Neotropical Fauna and Environment

Trends in Ecology and Evolution