

Curriculum Vitae

Name: **Arno Cimadom**
E-Mail: arno.cimadom@hotmail.com
Address: Department of Behavioural Biology
University of Vienna
1090 Vienna, Austria
Citizenship: Italian

Education

since October 2013	PhD candidate at the University of Vienna. Working title of the dissertation: "Living at the edge: The impact of an introduced parasite and habitat change on the breeding success of Darwin's finches" Supervisor: Dr. Sabine Tebbich (University of Vienna, Austria)
October 2013	Master degree (with honours) obtained at the University of Vienna, in "Conservation Biology and Biodiversity Management".
March 2013	Master degree (with honours) obtained at the University of Vienna, in "Ethology, Neurobiology and Cognition".
2008-2013	Master course of "Ethology, Neurobiology and Cognition" and Master course of "Conservation Biology and Biodiversity Management" at the University of Vienna, Austria
2005-2008	Bachelor course of Biology at the University of Innsbruck, Austria
2000-2005	High school "Realgymnasium J. Ph. Fallmerayer", Bressanone, Italy

Research Experience

2012-2013	MSc Thesis: Invasive parasites, habitat change and heavy rainfalls reduce the breeding success of Darwin's finches. Supervisor: Dr. Sabine Tebbich (University of Vienna, Austria)
2010	Research practical: The attitude to nature and nature conservation at the urban fringe. Supervisor: Dr. Thomas Wrбка, Dr. Stefan Schindler (both University of Vienna, Austria)
2009-2012	MSc Thesis: String pulling and discrimination learning in jackdaws (<i>Corvus monedula</i>) and New Caledonian crows (<i>Corvus moneduloides</i>). Supervisor: Uni. Prof. Mag. Dr. Ludwig Huber, Dr. Gyula K. Gajdon (both University of Vienna, Austria), Dr. Auguste von Bayern (University of Oxford,

	Great Britain)
2009	Research practical: How much do keas (<i>Nestor notabilis</i>) rely on perceptual motor feedback when solving the string pulling task. Supervisor: Dr. Gyula K. Gajdon (University of Vienna, Austria)
2008	BSc Thesis: Development of a method to force the occurrence of chimerea in regeneration of <i>Dorvillea bermudensis</i> (Annelida). Supervisor: Mag. Dr. Bernhard Egger (University of Innsbruck, Austria)
2006	BSc Thesis: Differences of the activity-pattern of Northern Bald Ibises (<i>Geronticus eremita</i>) during Zugunruhe. Supervisor: Dr. Johannes Fritz (University of Vienna, Austria)

Employment History

since 2012	Coordination and textual elaboration of information boards for two nature parks and one national park of the province of Burgenland, Austria
2011-2012	Textual elaboration of the exhibition “Love in the reeds” on the reproductive strategies of reed breeding birds, Purbach am Neusiedler See, Austria
Summer 2010	Construction assistant at the new research station “Haidlhof” of the Department of Cognitive Biology, University of Vienna, Austria
2010	Certificated National Park Ranger of the “Nationalparks Austria”
since 2009	Guide at the Neusiedlersee – Seewinkel National Park, Austria
2006	Hand rearing of two Night herons (<i>Nycticorax nycticorax</i>) for the Austrian documentary “UNIVERSUM”
2006-2008	Collaborator of the research project “waldrappteam” (Dr. Johannes Fritz). Research assistant, public relations, communication with the Italian partners, assistant at two human led migrations

Scholarships

2013	Travel Grant of the “Deutsche Ornithologen-Gesellschaft” for the participation at the International Ornithological Conference 2014 in Tokyo, Japan.
2013	Travel Grant of the “Österreichischen Forschungsgemeinschaft”, for the participation at the International Ethological Conference 2013 in Newcastle, England.
2011	Scholarship (Förderungsstipendium) of the University of Vienna, Austria, for the field trip to Galapagos
2011	Performance Scholarship for the academic year 2009/2010 of the University of Vienna, Austria

2009	Performance Scholarship for the academic year 2007/2008 of South-Tyrol, Italy
2008	Performance Scholarship for the academic year 2006/2007 of South-Tyrol, Italy

Publications

- Cimadam A., Ulloa A., Meidl P., Zöttl M., Iverson E., Fessl B., Nemeth E., Dvorak M., Cunningham F., Tebbich S. (in press): Invasive parasites, habitat change and heavy rainfall reduce breeding success in Darwin's finches. *Plos One*
- Gajdon GK., Cimadam A, von Bayern AMP. (submitted): Comparative aspects of string pulling in captive jackdaws (*Corvus monedula*).
- Tebbich S., Cimadam A., Hood-Novotny R. (in prep.): Using stable isotopes to reveal diet of *Philornis downsi* at various life stages.
- Schindler S., Cimadam A., Wrbka T. (2011): The attitude to nature and nature conservation at the urban fringe. *Innovation – the European Journal of Social Science Research*, 24, 379-390

Talks

- Cimadam A., Tebbich S., Fessl B., Hood-Novotny R. (2014): Behavioural changes in an invasive parasitic fly and its avian hosts, the Darwin's finches. 26th International ornithological conference, Tokyo, Japan.
- Cimadam A., Tebbich S., Fessl B., Hood-Novotny R. (2012): The need of basic biological information to effectively control an invasive parasitic fly (*Philornis downsi*) on the Galapagos Islands. 6th European Conference of Behavioural Biology, Essen, Germany.

Posters

- Cimadam A., Tebbich S., Fessl B., Hood-Novotny R. (2013): Behavioural changes in hosts and parasite in a newly established host parasite interaction on the Galápagos Islands. Behaviour 2013, 33rd International Ethological Conference, Newcastle, Great Britain.
- Cimadam A., Gajdon GK., von Bayern AMP., Huber L. (2013): Investigating information seeking behaviour of jackdaws (*Corvus monedula*). 3rd Transfer-of-Knowledge Conference (CompCog), Vienna, Austria.
- Tebbich S., Cimadam A., Fessl B., Hood-Novotny R. (2013): The need of basic biological information to effectively control an invasive parasitic fly (*Philornis downsi*) on the Galapagos Islands. Online Conference, Ethology investigates: Invasive species.

Languages

German: native language

Italian: very good knowledge in writing and speaking

English: very good knowledge in writing and speaking

Spanish: basic knowledge in writing and speaking