



Cecilia Rudelli

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CURRENT POSITION



PhD Candidate- *Bioscience and Biotechnology Service (BSBT-BiOCM) Department of Veterinary Medical Sciences (DIMEVET), University of Bologna*

EDUCATION & QUALIFICATIONS



- **Doctor in Veterinary Medicine, 2021**
University Bologna, Italy.
- **Erasmus+Traineeship, 02/2020-04/2020**
Small Ruminants clinic, Stiftung Tierarzlische Hochschule, Hannover, Germany.
- **Overseas, 07/2019-11/2019**
Department of Veterinary Medicine, UNA, Universidad Nacional de Costa Rica, Costa Rica.

CAREER PATH



- **PhD Candidate, 2022-24**
Veterinary Medicine, University of Bologna, Italy.
- **Teacher, 06/2023**
“Beekeeping and health” capacity building course, Vet for Africa, University of Wolaita Sodo, Ethiopia.
- **Research Fellow, 10/2023-11/2023**
Ecos Project “Blue economy and coastal ecosystem-opportunities for a sustainable development” AICS, Kilifi, Kenya.
- **Teacher, 11/23-current**
beekeepers courses for “Le nostre api”, associazione apicoltori Emilia-Romagna”.
- **Visiting Scientist, 05/2024-08/2024**
Laboratory of Microbiology and Bee Health, IIBCE, Montevideo, Uruguay.

LANGUAGES

| | UNDERSTANDING | | SPEAKING | | WRITING |
|---------|---------------|---------|-------------------|--------------------|---------|
| | Listening | Reading | Spoken production | Spoken interaction | |
| ITALIAN | MOTHER TONGUE | | | | |
| ENGLISH | C1 | C1 | C1 | B2 | C1 |
| SPANISH | C1 | C1 | C1 | C1 | C1 |
| GERMAN | A2 | | | | |

VOLUNTEERING



Meeting organizer, 2012-2015
BergamoScienza, Bergamo, Italy.

Veterinary Assistant, 08/2019-10/2019
Human Society International-Latin America, Turrialba, Costa Rica.

Veterinary, 05/2021-07/2021
GREFA, wildlife rescue center, Madrid, Spain.

KEY and SOFT SKILLS



Public speaking

Good communicator

Written skills

Organizational skills

Team-work oriented

Microsoft Office

Social Media

PUBLICATIONS



Isani, G.; Bellei, E.; Rudelli, C.; Cabbri, R.; Ferlizza, E.; Andreani, G. SDS-PAGE-Based Quantitative Assay of Hemolymph Proteins in Honeybees: Progress and Prospects for Field Application. *Int. J. Mol. Sci.* **2023**, *24*, 10216. <https://doi.org/10.3390/ijms241210216>

Rudelli C.; Isani G.; Andreani G.; Tedesco P.; Galuppi R. Detection of *Lotmaria passim* in honeybees from Emilia Romagna (Italy) based on a culture method, *Journal of Invertebrate Pathology*, **2023**, *201*,108007. <https://doi.org/10.1016/j.jip.2023.108007>

Rudelli, C.; Galuppi, R.; Cabbri, R.; Dalmonte, T.; Fontanesi, L.; Andreani, G.; Isani, G. Field Application of an Innovative Approach to Assess Honeybee Health and Nutritional Status. *Animals* **2024**, *14*, 2183. <https://doi.org/10.3390/ani14152183>

Dalmonte T, Andreani G, Rudelli C, Isani G. Efficacy of Extracts of Oleogum Resin of Boswellia in the Treatment of Knee Osteoarthritis: A Systematic Review and Meta-Analysis. *Phytother Res.* **2024** Sep 23. <https://doi.org/10.1002/ptr.8336>

CONFERENCES AND SEMINARS

“Looking for biomarkers of health status In the hemolymph of *Apis mellifera*”, Rudelli C., Cabbri R., Bellei E., Andreani G., Isani G., EURBEE 2022, Belgrado 20-22/09/2022

“Il valore nutrizionale dei pollini: risultati di un’indagine sviluppata a livello nazionale” Alberoni D., Braglia C., Rudelli C., Giacomelli A., AAPI 2024, Lazise 31/01-04/02/2024

“Concentration of toxic trace elements and essential elements in tissues of *Scylorhinus canicula* and *Dalatias licha* collected in the Gulf of Naples” Rudelli C., Zappaterra R., Santoro M., Isani G., Andreani G., SISVET 2024, Parma

“Poliethism and season affect the protein profile in the hemolymph of *Apis mellifera*” Rudelli C., Andreani G., Isani G., SISVET 2024, Parma

“Health and nutritional biomarkers in honeybees: opportunities and challenges under field conditions”, Isani G., Rudelli C., Bellei E., Andreani G., SIBIOC 2024, Bologna 8-10/10/2024

Bologna, 16/10/2024

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