

## Curriculum Vitae

### PERSONAL INFORMATION

Vada, Rachele:

#### • EDUCATION

- 23/07/2021 *Master's Degree in Basic and Applied Research in Game Resources*  
Department of Agronomic Studies, Universidad de Castilla-La Mancha, Spain  
Title of Master's Degree Thesis: "*Actualization of the feral American mink (Neovison vison) distribution in Europe: a potential risk species for Sars-Cov-2*"  
Supervisor: Dr. Joaquin Vicente Baños
- 14/07/2020 *Doctor in Veterinary Medicine*  
Department of Veterinary Science, Università degli Studi di Torino, Italy  
Grade: 110/110  
Title of Thesis: "*Biomolecular identification and characterisation of avian haemosporidians in Europeans and South American parrots*"  
Supervisor: Prof. Frine Eleonora Scaglione

#### • OTHER TRAINING

- | Date       | Theme - Institution  |
|------------|--|
| 28/05/2021 | <i>Statistical techniques for Research with R</i><br>Albacete Campus, Universidad de Castilla-La Mancha, Spain                     |
| 09/04/2021 | <i>Master short course in Wildlife Population Health</i><br>Evenstadt Campus, Inland Norway University of Applied Sciences, Norway |
| 15/09/2019 | <i>Wildlife first aid course</i><br>Faculty of Veterinary Medicine, Università degli Studi di Perugia, Italy                       |

#### • CURRENT POSITION(S)

Start date

- 01/11/2022 PhD Student in *Veterinary Science for Animal Health and Food Safety*  
Faculty of Veterinary Medicine, Università degli Studi di Torino, Italy

- **PREVIOUS RESEARCH AND PROFESSIONAL POSITION(S) / PARTICIPATION TO RESEARCH GROUPS**

04/12/2020 - Research assistant – ENETWILD project (*Wildlife: collecting and sharing data on wildlife populations, transmitting animal and human disease agents*)  
27/10/2021

Current date Department of agronomic studies, Universidad de Castilla-La Mancha – IREC (Institute for Game and Wildlife Research), Spain

20/05/2019 Field work assistant – Alcotra Lemed-Ibex

15/08/2019 Università degli Studi di Torino and Aree Protette Alpi Marittime, Italy

- **FELLOWSHIP(S)**

2017 - 2018 Erasmus+ for study, Faculty of Veterinary Medicine, Universidad Complutense de Madrid, Spain

02-05/2020 Erasmus Traineeship, Department of Agronomic Studies, Universidad de Castilla-La Mancha, Spain

- **PRESENTATION OF PAPERS, POSTER, GIVEN SPEECHES AT CONFERENCES AND SEMINARS**

- Full articles (as co-author)

- ENETWILD-consortium, Ferroglio, E., Avagnina, A., Barroso, P., Benatti, F., Cardoso, B., ... & Zanet, S. (2022). Literature review on disease ranking tools, their characterisation, and recommendations for the method to be used by EFSA. EFSA Supporting Publications, 19(9), 7578E.
- Pascual-Rico, R., Acevedo, P., Apollonio, M., Blanco-Aguiar, J. A., Body, G., Del Rio, L., ... & Carpio, A. (2022). Wild boar ecology: a review of wild boar ecological and demographic parameters by bioregion all over Europe. EFSA Journal, 19(3).
- ENETWILD-consortium, Illanas, S., Croft, S., Acevedo, P., Fernández-López, J., Vicente, J., ... & Smith, G. C. (2022). Update of model for wild ruminant abundance based on occurrence and first models based on hunting yield at European scale. EFSA Supporting Publications, 19(2), 7174E.
- ENETWILD-consortium, Guerrasio, T., Apollonio, M., Blanco, J. A., Scandura, M., Keuling, O., ... & Vicente, J. (2022). Data generated by camera trapping in 40 areas in Europe including East and South Europe: report of the field activities (May 2022). EFSA Supporting Publications, 19(7), 7456E.

- Congress abstract (with active participation)

- Vada R.\*, Acevedo P., Adriaens T., Apollonio M., Blanco J.A., Body G., Garcia Fernandez M.I., Ferroglio E., Jansen P., Illanas S., Keuling O., Palazon S., Plis K., Podgorski T., Scandura M., Smith G., Van Den Berge K., Zanet S., Vicente J., ENETWILD Consortium (2021, August 31 – September 2). Actualization of the feral American mink (*Neovison vison*) distribution in Europe: a potential risk species for SARS-Cov2 [Poster presentation]. 69th WDA, 14th EWDA conference, Cuenca, Spain
- Vada R.\*, De Cicco F., Fracchia M., Zanet S., Battisti E., Trisciuglio A., Varzandi A.R., Ferroglio E. (2022, June 27-30). Implementing the evaluation of wildlife impact on tick-borne zoonoses with non-invasive remote control [Conference presentation]. XXXII National Congress of the Italian Society of Parasitology (SolPa), Napoli, Italy
- Vada R.\*, Zanet S., Trisciuglio A., Fantini E., Carpignano M.G., De Cicco F., Fracchia M., Palencia P., Ferroglio E. (2022, September 6-9). Validating camera trapping to study wild boar populations in the Alps [Conference poster]. XIII International Symposium on Wild Boar and Other Suids, Barcellona, Spain

- Congress abstract (as co-author)

- Ferroglio E.\*, Vicente J., Apollonio M., Scandura M., Vada R., Zanet S. (2022, June 27-30). Towards the harmonization of wildlife population monitoring and disease health surveillance [Conference presentation]. XXXII National Congress of the Italian Society of Parasitology (SolPa), Napoli, Italy
- Varzandi A.R.\*, Sardo A., Zanet S., Allais I., Pesavento A., Vada R., Ferroglio E. (2022, June 27-30). *Varroa destructor* and *Varroa*-transmitted viruses: impact on environmentally monitored apiaries [Conference presentation]. XXXII National Congress of the Italian Society of Parasitology (SolPa), Napoli, Italy
- Illanas S., Fernández-López J., Blanco-Aguilar J.A., Ferroglio E., Scandura M., Apollonio M., Zanet S., Vada R., Plis K., Podgorski T., Casaer J., Patrick J., Smith G., Croft S., Keuling O., Vicente J., Acevedo A. (2022, September 6-9). Ecological connectivity as a tool for predicting African Swine Fever spread: the Italian outbreak as case of study [Conference presentation]. XIII International Symposium on Wild Boar and Other Suids, Barcellona, Spain

- Zanet S., Acevedo P., Apollonio M., Blanco J.A., Brivio F., Casaer J., Guillaume B., Guerrasio T., Jansen P., Keuling O., Plis K., Podgorski T, Scandura M., Smith G., Vada R., Varzandi A.R., Vicente J., Ferroglio E., and Enetwild Consortium (2022, June 8-11). Toward the harmonization of wildlife population monitoring and disease health surveillance [Conference poster]. XII Italian Congress of Teriology, Cogne, Italy
- Zanet S., Calvini M., De Giovanni A., Ferrando G., Ferrando M., Gola G., Roveda D., Tardito P.P., Vada R., Ferroglio E. (2022, June 8-11). Camera-trapping for density estimation of wild boar in an African swine fever outbreak area [Conference presentation]. XII Italian Congress of Teriology, Cogne, Italy

- **LANGUAGE SKILLS**

Native speaker: Italian

Other language(s): English, C2 (Cambridge certificate)  
French, A2 (DELF certificate)  
Spanish, C1