



Giulia Annicchiarico

WORK EXPERIENCE

Data Collector for the ANR Sociomonk Research Project

University of Parma [02/2024 – 07/2024]

City: Station de Primatologie de Rousset (SdP) | Country: France

Data collection and video recording on macaques (*Macaca mulatta*) aimed at assessing the impact of early adverse experiences on social cognition and brain functions in this species, along with the development of a prototype of ATMs (automated testing modules) designed to study cognitive functions in rhesus macaques.

Ph.D. in Neuroscience – Curriculum Behavioral Biology

University of Parma [11/2021 – Current]

Address: ISC Marc Jeannerod, Lyon (FR), Lyon (France)

Investigation of the number-space association in two macaque species (*Macaca mulatta* and *Macaca fascicularis*): Comprehensive review of the scientific literature, design and development of protocols and tasks, data collection, and statistical analysis.

Magazine editor

Youlike S.r.l., Via Santa Lucia 97, 80132 – Napoli [12/2020 – 11/2021]

City: Napoli | Country: Italy

Develop, assign, and edit features in collaboration with a roster of freelance contributors; curate content and enhance skills in SEO (Search Engine Optimization); provide consultation and support for video stories; write news articles and popular pieces; offer social media consulting and support; collaborate with and support the Scientific Committee; manage and update the website.

Data Collector for a Research Project on Sexual and Play Behavior in Bonobos

Voluntary Position [11/2017 – 11/2020]

City: Pisa | Country: Italy

Data collection and video recording at Wilhelma Zoo (Stuttgart, Germany) focused on mimicry, facial expressions, and face-to-face interactions within a group of bonobos, using two primary observational techniques: scan sampling and all-occurrences sampling. Data analysis and statistical evaluation were conducted in collaboration with the University of Pisa (Italy) under the supervision of Professor E. Palagi.

Bird Ringing for Scientific Research

ARDEA Association - Voluntary position [2015 – Current]

Country: Italy

Fieldwork for Bird Monitoring Programs "Piccole Isole" and "Progetto Alpi" (Locations: Ventotene Island, Brocòn Pass, San Rossore – Italy) and the "Migrandata Matese" Project, which included bird ringing for scientific purposes, monitoring the avifauna of Matese Regional Park, and studying the roost of Barn Swallows (*Hirundo rustica*).

Ornithological Field Assistant for the LIFE+ ManFor C.DB Project

Voluntary position [04/2014 – 04/2015]

City: Isernia | Country: Italy

Activities included the census and monitoring of cliff-nesting raptors and breeding birds, nocturnal singing censuses for owls using electroacoustic recall, monitoring of European nightjars, Piciformes, and *Alectoris graeca* with electroacoustic recall, bird ringing for scientific purposes, and the installation and monitoring of artificial nests for cavity-nesting birds in the Natural State Reserve of Montedimezzo (IS), Molise, Italy.

EDUCATION AND TRAINING

Concepteur de projets modèle primates non humains

CNRS - 31, chemin Joseph-Aiguier - 13009 Marseille [25/03/2022]

City: Marseille | Country: France

Certified Ornithologist for the International Waterbird Census (IWC)

ISPRA [18/04/2019]

City: Ozzano | Country: Italy

Master's degree in Natural Sciences

University of Naples Federico II [09/2015 - 12/2018]

City: Napoli | Country: Italy | Field(s) of study: Natural sciences, mathematics and statistics: • Natural environments and wildlife | Final grade: 110 Cum Laude | Thesis: Facial mimicry and Face-to-Face interaction in sexual behaviour of bonobos

Bachelor of Natural Sciences

University of Naples Federico II [09/2012 - 05/2015]

City: Napoli | Country: Italy | Final grade: 110 Cum Laude | Thesis: The evolution of altruistic behaviour and cooperation

National Diploma in Canine Behavior

SIUA (School of Human-Animal interaction) [2011]

City: Napoli | Country: Italy

Principles of Dog Communication, Learning, and Interaction with Humans

National diploma in Pet Therapy

SIUA (School of Human-Animal interaction) [2011]

City: Napoli | Country: Italy

LANGUAGE SKILLS

Mother tongue(s): Italian

Other language(s):

English

LISTENING C1 READING C1 WRITING C1

SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1

French

LISTENING B2 READING B1 WRITING B1

SPOKEN PRODUCTION B2 SPOKEN INTERACTION B2

Spanish

LISTENING B2 READING B2 WRITING B2

SPOKEN PRODUCTION B2 SPOKEN INTERACTION B2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

Microsoft Office / Zoom / Microsoft Word / Outlook / Microsoft Excel / Microsoft Powerpoint / Google Drive

HONOURS AND AWARDS

[10/12/2024] Fondazione Filippo Bassignani Onlus

Award Filippo Bassignani 2024

Award received for conducting scientific research in the field of cognitive sciences of non-human primates

[2023] ISC Marc Jeannerod

Marc Jeannerod Young Investigator Award

[31/03/2023] Université Claude Bernard Lyon 1

International Doctoral Mobility Fellowships Neurograduate School

Fellowship for the international mobility of doctoral students aiming to advance their research projects abroad.

PUBLICATIONS

[2022]

Playful interactions and facial mimicry in infant bonobos (*Pan paniscus*).

Bertini, M., Annicchiarico, G., Bresciani, C., Cordini, G., Palagi, E. *Ethology Ecology & Evolution*

[2020]

Look at me while having sex! Eye-to-eye contact affects homosexual behaviour in bonobo females

Annicchiarico, G., Bertini, M., Cordini, G., & Palagi, E. (2020). *Behaviour*, 1(aop), 1-22.

[2020]

Mirror replication of sexual facial expressions increases the success of sexual contacts in bonobos

Palagi, E., Bertini, M., Annicchiarico, G., & Cordini, G. (2020). *Scientific reports*, 10(1), 1-11.

Una società senza espressioni

Annicchiarico, G. (2020). *Una società senza espressioni*. Laboratorio Dell, 17.

CONFERENCES AND SEMINARS

[21/06/2023] Parma

Speaker at the Doctoral School International Workshop on Number-Space Association in macaques, University of Parma

"Exploring the Number-Space Association and the Influence of Emotional Context in Macaques" – Oral Presentation at the University of Parma, June 21, 2023.

[03/05/2023 – 06/05/2023] Erice

Poster Presented at the Ethology Past, Present and Future international workshop

Annicchiarico G., Belluardo M., Vallortigara G., Ferrari P.F. (2023) Number-Space Association in Macaques and the Influence of Emotions – Poster Presented at the Workshop « Ethology Past, Present and Future » held in Erice from May 3th to 6th, 2023. Participation supported by the award of a Travel Grant.

[21/09/2022 – 23/09/2022] Torino

Poster Presented at the XXIV National Congress of the Italian Primatologists Association (API)

Palagi, E., Bertini, M., Annicchiarico, G., & Cordini, G. (2022). Sexual arousal in bonobos is modulated by facial expressions. XXIV National Congress API

[09/09/2022 – 14/09/2022] Erice

Poster Presented at the Comparative Neurobiology of Higher Cognitive Functions International Workshop

Annicchiarico G., Belluardo M., Vallortigara G., Ferrari P.F. (2022) Do macaques count from left to right? - Poster presented at the Workshop « Comparative Neurobiology of Higher Cognitive Functions » held in Erice from September 9th to 14th, 2022.

[09/09/2019 – 12/09/2019] Firenze

Poster Presented at XXVIII SIE Conference

Bertini M., Annicchiarico G., Cordoni G., Palagi E. (2019). From infancy to adulthood: consistency and effectiveness of playful facial mimicry in bonobos. XXVIII SIE Conference

[09/09/2019 – 12/09/2019] Firenze

Speaker at the XXVIII SIE Conference

Look at me while doing sex! Face-to-Face prolongs homosexual contacts in bonobos females (Annicchiarico G., Bertini M., Cordoni G., Palagi E) - XXVIII SIE Conference

[2019] Napoli

Invited Speaker at the "M'ammalia 2019" Event

Talk on the Differences Between Bonobos and Chimpanzees at the "M'ammalia 2019" Event, University of Naples Federico II – Museum Center of Natural and Physical Sciences

[2019] Napoli

Invited Speaker at the "Darwin Day 2019"

Talk on the Evolution and Behavior of Bonobos at the "Darwin Day 2019" Events in Ennò (Naples) and Ecobistrot (Salerno), Italy

[17/09/2015 – 20/09/2015] Caramanico Terme

Poster Presented at the XVIII Italian Ornithology Conference

Annicchiarico G., Fattoruso V., Senese G., Silvestrini C., Verde L., Riccio F., Basile M. (2015). L'analisi delle borre di strigiformi in provincia di Campobasso. XVIII Italian Ornithology Conference

Link: [https://www.researchgate.net/publication/](https://www.researchgate.net/publication/282703835_L'analisi_delle_borre_di_strigiformi_in_provincia_di_Campobasso)

[282703835_L'analisi_delle_borre_di_strigiformi_in_provincia_di_Campobasso](https://www.researchgate.net/publication/282703835_L'analisi_delle_borre_di_strigiformi_in_provincia_di_Campobasso)

Autorizzo il trattamento dei miei dati personali presenti nel curriculum vitae ai sensi del Decreto Legislativo 30 giugno 2003, n. 196 e del GDPR (Regolamento UE2016/679).

16.01.2025