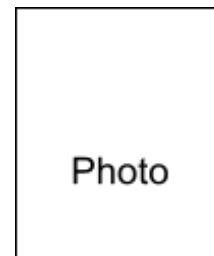


Dr. Adriana Carolina AURORI
Researcher in Biology
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Date and place of birth: 1 Sept. 1972, Ocna Mureș

I. Education:

University studies:

1991-1996 – Babeș-Bolyai University, Cluj-Napoca, Romania, BSc degree in Biology

1997-1998 – Babeș-Bolyai University, Cluj-Napoca, Romania, MSc degree in Plant Genetic Engineering

PHD studies:

2012 – PhD in Biology, Babeș-Bolyai University, Cluj-Napoca, Romania, Prof. Dr. Mihai Trifu

Areas of specialization:

02-03/2019 - Training in analysis of NGS, transcriptomic and genomic data, Institute of Biology/Zoology, Martin-Luther-University Halle-Wittenberg, Halle (Saale), Germany

18-20/04/2018 – Bioinformatics EMBL-EBI training course (Introduction to EMBL-EBI resources, Sequence search and alignment, Introduction to Ensembl), Bucharest, Romania

02/2018 – Training in analysis of transcriptomic and genomic data, Institute of Biology/Zoology, Martin-Luther-University Halle-Wittenberg, Halle (Saale), Germany

09/2004 – 12/2004 - Training in molecular and cytological techniques (SSR, flow cytometry), Institute for Agricultural and Fisheries Research (ILVO), Merelbeke, Belgium

06/2000-07/2000 - Training Course “Functional Genomics” – Agricultural Biotechnology Center, Gödölo, Hungary

Scholarships:

09.2014-09.2015: Postdoctoral scholarship POSDRU, OIPOS DRU MEN, Babeș-Bolyai University, Cluj-Napoca, Romania

II. Professional experience:

02/2019 – present – Researcher – Faculty of Horticulture and Business in Rural Development, UASVM-CN

05/2013 – 03/2021 – Curator/ Reviewer/ Knowledge Acquisition Expert – Ingenuity - Qiagen (part time, discontinuous)

01/2018 – 12/2019 – Researcher (part time since 02/2019) - Department of Apiculture, UASVM-CN,

09/2014 – 09/2017 – Postdoctoral positions - Plant Genetic Engineering Group, Faculty of Biology, BBU

01/2012 – 02/2014 - Researcher - Department of Apiculture, UASVM-CN

01/2000 – 05/2008 - Researcher – Plant Genetic Engineering Group, BBU

01/1998 – 01/2000 – Research assistant - Plant Genetic Engineering Group, BBU

III. Research domains of interest:

Plant biotechnology with applications in breeding, viral pathogenesis in plants and insects, studies on insects with implications in agriculture

IV. Professional affiliations:

2018 – EurBee Member (European Association for Bee Research)

V. Significant achievements:

Scientific papers: **14 of which, 5 as first author or corresponding author**

Research grants:

04.2021-03.2024 - contract 237/2021, UEFISCDI

2003-2004 - no. 556, Grant At, CNCSIS

2000-2002 - contract 6203, Grant type T, ANSTI

October, 2022

Signature,
Dr. Adriana Carolina AURORI

