

**Name (\*)**: Ventseslav Georgiev Delov**Title (\*)**: Associate professor, Dr**Country/Countries (\*)**: Bulgaria**Institute name**: Sofia University "St. Kliment Ohridski"**Department/section**: Faculty of Biology, Department of Zoology and Anthropology**E-Mail**: biofac\_uni@abv.bg**Web address**: <https://authors.uni-sofia.bg/AuthorPublications.aspx?id=94b7418b-c093-4a2f-b691-96f0a06413b7>**I AM LOOKING FOR** :  A PARTNER (FOR MY PROJECT)  A PROJECT TO JOIN

**BRIEF DESCRIPTION OF YOUR PARTNER SEARCH (\*)** (2-3 lines to be published on the website – the complete form will be available to download) We are looking for a project in the field of zoology, biodiversity, ethology and bioacoustics of vertebrate animals. Of special interest is linking in eco-spatial and socio-economical models the terrestrial and marine ecosystems, connection between them via supralittoral zone. For example, modelling the conflict among cetaceans and fisheries. Another field is biodiversity in agroecosystems (common birds species, bats, rodents), endangered bird species (e.g. corncrake, great bustard), animal indicators for climate change, developing of species spatial ecosystem models.

*Please complete the information below depending if you are looking for a partner (to join your project), or a project (you would like to join) – Max 1 page.*

**DESCRIPTION OF YOUR EXPERTISE /SKILLS**

I am working more than 25 years in the area of biodiversity, ethology and bioacoustics of vertebrates. Recent expertise on automated acoustic monitoring. Developing of NATURA 2000 in Bulgaria, working on elusive bird species such as nocturnal birds, rails, crakers and also seabirds. In recent years I increased my knowledge on bats, working in Southeastern Bulgaria, Strandja mountain. Another field of my expertise is cetaceans population assessment and modelling in Black Sea, cetaceans mortality along Black Sea Coast and ecotoxicology. Expertise in environmental impact assessment (EIA) and appropriate assessment of wind farms (bird and bat monitoring), international projects of pipelines, railways etc. Scientific supervisor of 6 PhD students. Author of more than 100 scientific publications.

**DESCRIPTION OF YOUR PROJECT / THE PROJECT YOU WOULD LIKE TO JOIN**

Biodiversity, ethology and bioacoustics of vertebrate animals. Of special interest is linking in GIS based spatial ecosystem modelling and in socio-economical models the terrestrial and marine ecosystems, connection between them via supralittoral zone. For example, modelling the conflict among cetaceans, sea birds and fisheries, cetacean-sea bird assembles; Bats as ecosystem indicators including urban and natural ecosystems and as vectors for diseases. Another field is biodiversity in agroecosystems (common birds species, bats and other mammals, reptiles amphibians), endangered bird species (e.g. corncrake, great bustard), birds in grassland habitats, especially wet meadows, alpine eco-systems and the populations of Balkan chamois, animal indicators for climate change, developing of species spatial ecosystem models.

**DESCRIPTION OF THE EXPERTISE/SKILLS YOU ARE LOOKING FOR IN YOUR PROJECT**

**Please send this form back to:** [biodiversa@fondationbiodiversite.fr](mailto:biodiversa@fondationbiodiversite.fr)