

## BELMONT FORUM / BIODIVERSA 2017-2018 JOINT CALL

## PARTNER SEARCH FORM

BELM®NT F O R U M

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I AM LOOKING FOR : $\square$ A PARTNER (FOR MY PROJECT) $\square$ A PROJECT TO JOIN
<b>Brief description of your partner search</b> (*) (2-3 lines to be published on the website – the

**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 interested in cooperating within a project on biodiversity or ecosystem services in agricultural landscapes, within the second priority "Consideration of multiple dimensions ..." or within the first one "Development and application of scenarios...", especially within project which focuses on the role of shelterbelts in integrating multi-criteria approach in making-decision process dealing with biodiversity protection in a farmland..

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**

Our staff has large and long-term (40-years) experience in studying biota in an "model" agricultural landscape in West Poland. The main results of the study has been published in the paper "Impact of Land-Use and Climate on Biodiversity in an Agricultural Landscape" (Kędziora et al. 2012). The main features of our studies, skills and facilities are:

- detailed and long-term (since 1960-70s) recognition of biodiversity in an "model" agricultural landscape in W Poland
- uniquess of the landscape: constant amount and arrangement of shelterbelts at strong farming intensification facilitates for testing the role of shelterbelts in mitigation of modern agriculture effects on biodiversity (and ecosystem services)
- long-term (since 1970s) serie of quantitative data (density, biomass) on insects of many various crops and shelterbelts
- datasets on birds (since 1960s), spiders, butterflies and macrofungi (since 1990s).

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

We would like to participate in the project dealing the role of diverse farmland structure, both within "Development and application of scenarios..." and "Consideration of multiple dimensions ...".

Having long-term practice in cooperation with farmers and local authorities we see both (i) necessity for multi-criteria approach to landscape management for biodiversity and ecosystem services protection and shaping and (ii) necessity for science-based development of an algorithm (scheme) of decision-making process in landscape planning and management which could consider various scales, dimensions and interests. We assume that the landscape near our Field Station in Turew (highly diversified but intensively farmed land) could be very useful area for a case study, due to multi-taxa long-term data on biodiversity.

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

Please send this form back to: biodiversa@fondationbiodiversite.fr

 $<sup>\</sup>cdot$  Published on the website – for the other information, the form will be available to download on the website.