School of Doctoral Studies in Biological Sciences [↑only students at biological study programmes, no at the Biophysics or Biochemistry] University of South Bohemia in České Budějovice Faculty of Science

# **Title**

Ph.D. Thesis

### Name of the author

Supervisor: name and employer

České Budějovice 20xx

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Annotation

<mark>xxx</mark>



I hereby declare that I am the author of this dissertation and that I have used only those sources and literature detailed in the list of references.

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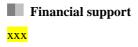
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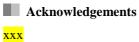
This thesis originated from a partnership of Faculty of Science, University of South Bohemia, and Institute of XXX AS CR, supporting doctoral studies in the XXX study programme



Přírodovědecká fakulta Faculty of Science







#### List of papers and author's contribution

The thesis is based on the following papers (listed chronologically):

I. Těšitelová T., **Kotilínek, M.**, Jersáková J., Joly F.X., Košnar J., Tatarenko I., Selosse M.A., 2015. Two widespread green Neottia species (Orchidaceae) show mycorrhizal preference for Sebacinales in various habitats and ontogenetic stages. Molecular Ecology 24, 1122-1134 (IF = 5.947).

MK participated in field sampling, molecular analyses and manuscript preparation. His contribution was 20 %.

II. Kotilínek M., Těšitelová T., Jersáková J., 2015. Biological Flora of the British Isles: Neottia ovata. Journal of Ecology 103, 1354-1366 (IF = 6.180).

MK was responsible for manuscript writing. His contribution was 45 %.

III. **Kotilínek M.**, Tatarenko I., Jersáková J., 2018. Biological Flora of the British Isles: Neottia cordata. Journal of Ecology 106, 444-460 (IF = 5.687).

Milan Kotilínek was responsible for manuscript writing. His contribution was 50%.

IV. **Kotilínek M**., Těšitelová T., Hemrová L., Kohout P., Münzbergová Z., Tedersoo L., Jersáková J. Determinants of mycorrhizal fungi selection and establishment success in four forest orchid species. (manuscript). Milan Kotilínek was responsible for planning and conducting of the field sampling, molecular analyses, analyzing the data and writing the manuscript. His contribution was 40 %.

### Co-author agreement

**XY**, the supervisor of this Ph.D. thesis and co-author of papers X, Z, fully acknowledges the stated contribution of ",student's name" to these manuscripts.

.....

<mark>Name XY</mark>

AB, lead author of paper Y, acknowledges the stated contribution of "student's name" to this manuscripts.

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Name AB

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© for non-published parts first name and surname of the student

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