

Description of Additional Supplementary Files

File Name: Supplementary Data 1

Description: Species color data

File Name: Supplementary Data 2

Description: Phylogenetic tree

File Name: Supplementary Data 3

Description: Alternative phylogenetic hypotheses

File Name: Supplementary Data 4

Description: European species data set

File Name: Supplementary Data 5

Description: Color reliability test data

File Name: Supplementary Data 6

Description: Local species data set

File Name: Supplementary Data 7

Description: European species data set splitted for time shift analysis

File Name: Supplementary Data 8

Description: Experimental heating data set