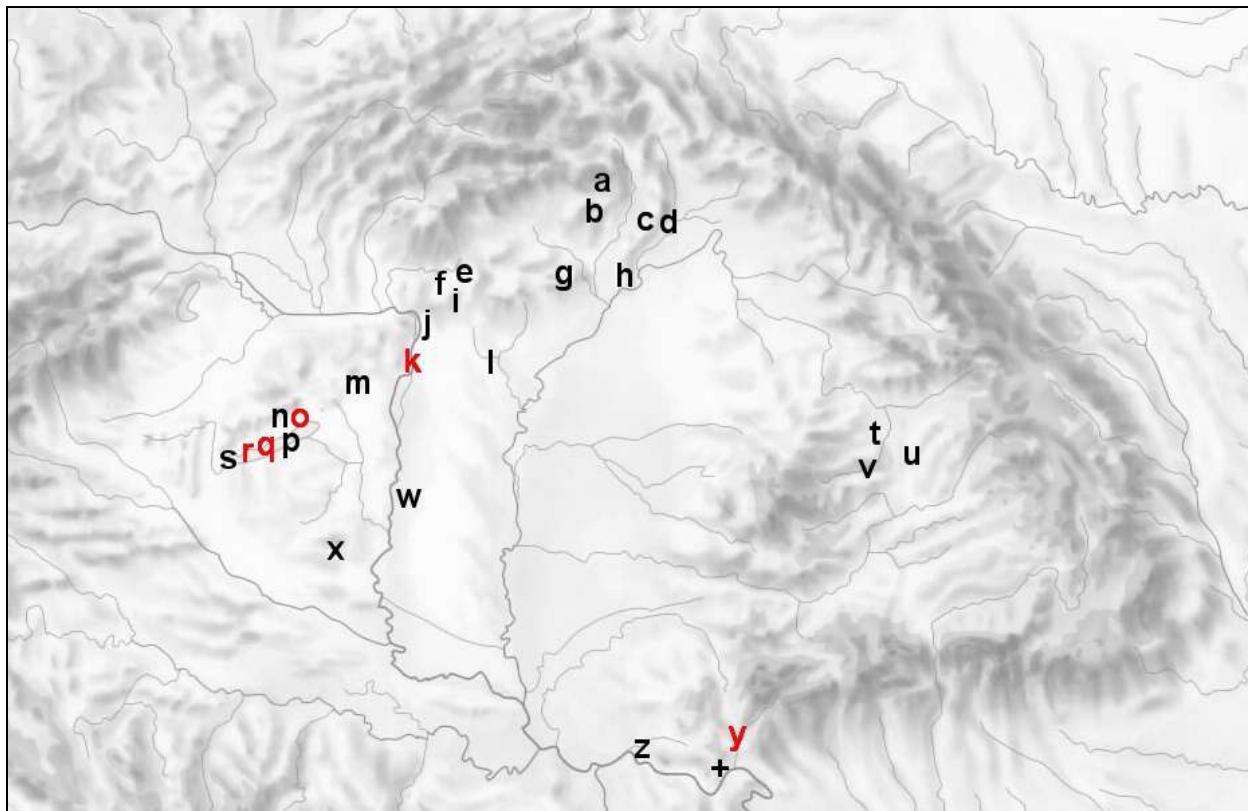


**Supplementary File:** “BÁTHORI, F., PFLIEGLER, W.P. & TARTALLY, A. (2015). First records of the recently described ectoparasitic Rickia lenoirii Santam. (Ascomycota: Laboulbeniales) in the Carpathian Basin. *Sociobiology*, 62: 620-622.” DOI: 10.13102/sociobiology.v62i4.901.s1079



Sites where *Messor structor* specimens were available from the Hymenoptera Collection of the Hungarian Natural History Museum; red letters indicate sites where infected ants with *Rickia lenoirii* were recorded (map adapted from Zentai, 1996; GPS coordinates were not available at the labels of the museum specimens, they were searched by the Google Earth 2015 according to the given site names and therefore they do not refer to the exact collecting points): **a**: Torna ( $48^{\circ}36'N$   $20^{\circ}52'E$ : 2 individuals), **b**: Aggtelek ( $48^{\circ}30'N$   $20^{\circ}32'E$ : 9), **c**: Újhely ( $48^{\circ}24'N$   $21^{\circ}40'E$ : 10), **d**: Szólöske ( $48^{\circ}23'N$   $21^{\circ}44'E$ : 4), **e**: Sóshartyán ( $48^{\circ}4'N$   $19^{\circ}40'E$ : 13), **f**: Cserháthaláp ( $47^{\circ}58'N$   $19^{\circ}22'E$ : 3) **g**: Bükk-hegység ( $48^{\circ}4'N$   $20^{\circ}29'E$ : 2), **h**: Szerencs ( $48^{\circ}9'N$   $21^{\circ}12'E$ : 3), **i**: Vanyarc ( $47^{\circ}49'N$   $19^{\circ}27'E$ : 3), **j**: Vác-Szöd ( $47^{\circ}43'N$   $19^{\circ}10'E$ : 3), **k**: Budapest and its agglomeration with 18 names (Budakalász  $47^{\circ}37'N$   $19^{\circ}3'E$ : 1 individual, “**Budapest**”  $47^{\circ}33'N$   $19^{\circ}2'E$ : 3 infected and 107 uninfected individuals, Budatétény  $47^{\circ}24'N$   $19^{\circ}0'E$ : 10, Csillebér  $47^{\circ}29'N$   $18^{\circ}57'E$ : 5, Csíki-hegyek  $47^{\circ}27'N$   $18^{\circ}57'E$ : 16, Dorozsma  $47^{\circ}31'N$   $19^{\circ}5'E$ : 6, Érd  $47^{\circ}23'N$   $18^{\circ}54'E$ : 5, Farkasréti  $47^{\circ}29'N$   $19^{\circ}0'E$ : 1 infected and 14 uninfected, Ferenc-hegy  $47^{\circ}31'N$   $19^{\circ}0'E$ : 9 infected and 3 uninfected, Hármas határ-hegy  $47^{\circ}33'N$   $18^{\circ}59'E$ : 7, Ló-hegy  $47^{\circ}28'N$   $18^{\circ}55'E$ : 7, Mátyás-hegy  $47^{\circ}32'N$   $19^{\circ}1'E$ : 14, Nagytétény  $47^{\circ}23'N$   $18^{\circ}58'E$ : 27, Rákos  $47^{\circ}29'N$   $19^{\circ}10'E$ : 1, Remete-hegy  $47^{\circ}32'N$   $19^{\circ}1'E$ : 1, Sas-hegy  $47^{\circ}28'N$   $19^{\circ}1'E$ : 8, Torbágy  $47^{\circ}28'N$   $18^{\circ}49'E$ : 3, Török-vész:  $47^{\circ}31'N$   $19^{\circ}0'E$ : 2), **l**: Jászberény ( $47^{\circ}30'N$   $19^{\circ}54'E$ : 4), **m**: Nadap ( $47^{\circ}15'N$   $18^{\circ}37'E$ : 11), **n**: Nagyvázsony ( $46^{\circ}58'N$   $17^{\circ}41'E$ : 3), **o**: Balatonfüred ( $46^{\circ}58'N$   $17^{\circ}49'E$ : 6 infected and 3 uninfected), **p**: Tihany part ( $46^{\circ}54'N$   $17^{\circ}53'E$ : 10), **q**: Révfölöp ( $46^{\circ}50'N$   $17^{\circ}38'E$ : 6 infected and 37 uninfected), **r**: Badacsony ( $46^{\circ}47'N$   $17^{\circ}29'E$ : 3 infected and 7 uninfected), **s**: Gyenesdiás ( $46^{\circ}46'N$   $17^{\circ}17'E$ : 17), **t**: Szénafüvek ( $46^{\circ}50'N$   $23^{\circ}37'E$ : 3), **u**: Magyarszovát ( $46^{\circ}46'N$   $23^{\circ}57'E$ : 15), **v**: Kolozsvár Citadella ( $46^{\circ}46'N$   $23^{\circ}34'E$ : 16), **w**: Kalocsa ( $46^{\circ}31'N$   $18^{\circ}59'E$ : 2), **x**: Pécs ( $46^{\circ}4'N$   $18^{\circ}13'E$ : 32), **y**: Herkulesfürdő ( $44^{\circ}52'N$   $22^{\circ}24'E$ : 2 infected and 4 uninfected), **z**: Baziás ( $44^{\circ}48'N$   $21^{\circ}23'E$ : 10), **+**: Eselnita ( $44^{\circ}42'N$   $22^{\circ}21'E$ : 6).

## References

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