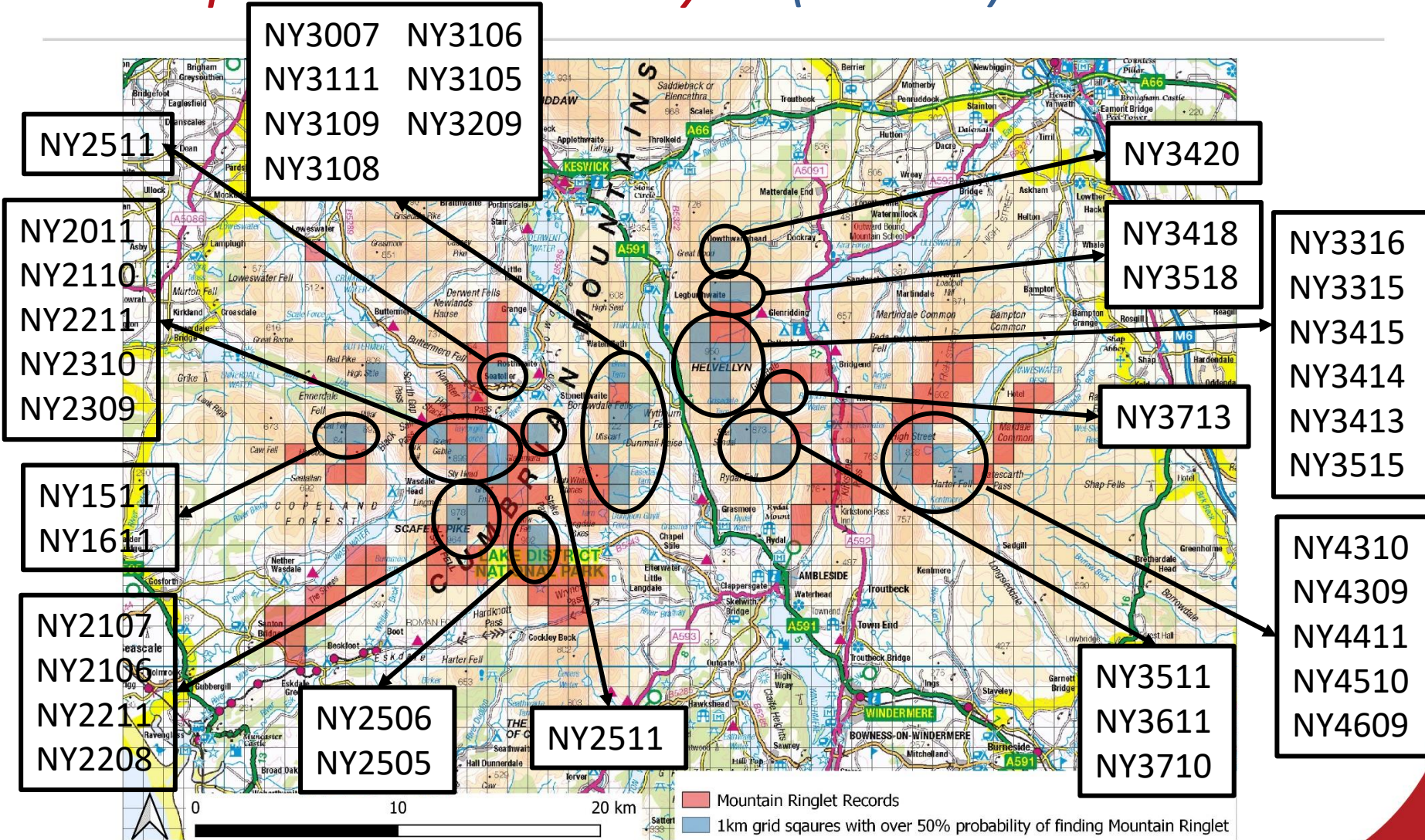


The Mountain ringlet butterfly: ecology, distribution and conservation

Rosa Menendez, Senior Lecturer

(r.menendez@lancaster.ac.uk)

Testing the model: new squares to be surveyed (in blue)



How to survey and get records

- Select the 1km square, visit it in a sunny day in the next two weeks.
- In the square, search for the butterfly, zigzag path covering the good areas (areas 500-800m in elevation, sheltered from the wind).
- Walk on the vegetation (areas with lot of mat-grass).
- Record how many you see, using a 6 figure reference (100m resolution).
- Submit your records to Cumbria BC webpage:

<https://www.cumbria-butterflies.org.uk/sightings/>

Send nil records to me r.menendez@lancaster.ac.uk



ID species guide



Photo from BC webpage (Tim Melling)

Mountain ringlet (*Erebia epiphron*)

Ringlet (*Aphantopus hyperantus*)



Small heath (*Coenonympha pamphilus*)



Meadow brown (*Maniola jurtina*)

