



ECM 2011

VIth European Congress of Mammalogy

Université P. et M. Curie - Muséum national d'Histoire naturelle
Paris – 19 to 23 July 2011

15. Postglacial recolonization patterns and mechanisms

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The session will provide a platform for communications focused on diversified topics of the Holocene faunal development, range dynamics of individual taxa as well as tempo and mode of the Late Pleistocene/Holocene community rearrangements across Europe, including their local specificities. The contributions summarizing state of art in various regions of Europe, integrating different approaches (fossil record, molecular phylogeography etc.) as well as those analyzing the contextual factors associated with postglacial recolonizations are particularly welcome. Specifically, the session is expected to address the topics of the chronological and geographical variation in (i) the Holocene survival of the glacial elements across Europe, (ii) course of appearances of the Holocene apochoric elements, (iii) effects of the Neolithic and post-Neolithic landscape changes onto mammalian communities.