

ABSTRACT BOOK

IV INTERNATIONAL CONGRESS OF PALAEOENTOMOLOGY
III WORLD CONGRESS ON THE AMBER INCLUSIONS
III INTERNATIONAL MEETING ON CONTINENTAL PALAEOARTHROPODOLOGY
FOSSILS **x3**. 4-9 May 2007. VITORIA-GASTEIZ. SPAIN



ALAVA MUSEUM OF NATURAL SCIENCES

Arabako
Foru Aldundia



Diputación
Foral de Alava

**A NEW GENUS AND SPECIES OF EUPARAGIINAE FROM THE
LATE CRETACEOUS OF SOUTHERN AFRICA (HYMENOPTERA:
VESPIDAE)**

Denis J. Brothers¹ and Alexandr P. Rasnitsyn²

¹ School of Biological and Conservation Sciences, University of KwaZulu-Natal,
Pietermaritzburg, Private Bag X01, Scottsville, 3209 South Africa.

² Paleontological Institute, Russian Academy of Sciences, Profsoyuznaya Str. 123, 117868
Moscow, Russia and Natural History Museum, Cromwell Road, London SW7 5BD, UK.

The Turonian deposits at Orapa, Botswana, include a single specimen with well preserved wing venation that shows characters intermediate between *Priorvespa* (*Priorvespinae*) and *Curiosivespa* and *Euparagia* (*Euparagiinae*), but shows some probable synapomorphies with the latter.

It is described as a new genus and species, and possibly represents the sister group to the remaining *Euparagiinae*. Its relationships and distribution are explored.