

Vă mulțumesc  
pentru atenție!





BUSH-CRICKETS AND GRASSHOPPERS  
(INSECTA: ORTHOPTERA) FROM CIUCAȘ  
MOUNTAINS: NOTES ON FAUNISTICS,  
BIOACOUSTICS AND ECOLOGY

IONUȚ ȘTEFAN IORGU  
ELENA IULIA IORGU

*"Grigore Antipa" National Museum of Natural History*

2010

*Oscillographic analysis:* a variable series of syllables, each one followed by 13-23 after-clicks;

*Spectrographic analysis:* 15-40 kHz, maximum at 22 kHz











ANNUAL  
ZOOLOGICAL  
CONGRESS OF  
"GRIGORE ANTIPA"  
MUSEUM

17-19  
NOVEMBER  
2010

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2010





Viktor  
Konstantin  
of Shubert  
Science



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OF "GRIGORE ANTIPIA" MUSEUM

Attila D. Sándor  
"Babeş-Bolyai" University  
Faculty of Biology  
Cluj-Napoca, Romania  
Zoology,





Ulad Vance?   
 - Sironu - Georg   
 - Hinc Teodoru   
 - Chiriacu - Don - A.P.R.   
 - Răzvan - Părosen - Mircea - eto   
 - Sizoika - Louisaufo   
 - Popovici - 1781 - U. Popovici   
 (1911-1914)



Annual Zoological Congress of "Grigore Antipa" Museum  
17-19 November 2018, Bucharest - Romania  
"Grigore Antipa" National Museum of Natural History



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OF "GREGORE ANTIPIA"  
MUSEUM



CZGA  
2010

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*Cozma*

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IESIRI

CONFERINȚA ANUALĂ DE SOCIOLOGIE AL MĂDĂRIȘULUI "GHEORGHE APOSTOL"





























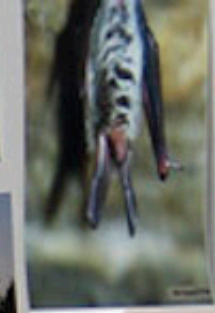








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A little background to the campaign







IESIR

