

ORAL SESSION**BIODIVERSITY, BIOINDICATION & CONSERVATION**

25 August, 9h – 12h, Room 6

Chairpersons: **Lucille M. K. Antony** (Instituto Nacional de Pesquisas da Amazônia, Depto. de Ecologia, Manaus-AM, Brazil) / **Maka Murvanidze** (Institute of Zoology of Ilia State University, Tbilisi, Georgia)

9h00-09h10: OPENING SESSION**9h10-09h30: THE COMPUTER DATABASE: "SOIL FAUNA DATABANK", AS A PLATFORM FOR INFORMATION ABOUT RECOURSES OF ACAROFUNA OF THE WORLD**

A. Napierala, J. Bloszyk & R. Bajaczyk

9h30-09h50: LANDSCAPE DISTRIBUTION OF ORIBATID MITES (ACARI, ORIBATIDA) IN COLCHIS NATIONAL PARK (GEORGIA, CAUCASUS)

M. Murvanidze, T. Arabuli, L. Mumladze & Er. Kvavadze

9h50-10h10: THE USE OF SOIL MESOFAUNA IN ECOTOXICOLOGICAL STUDIES OF PLATINUM MINE TAILINGS STORAGE FACILITIES

M.T. Jubileus, P.D. Theron & M.S. Maboeta

10h10-10h30: THE ACARI ON THE VEGETATION OF MIXED-FOREST PLANTINGS AT THE PETROLEUM BASIN OF URUCU, AMAZONAS, BRAZIL

L.M.K. Antony & J.C.V. Rodrigues

10h30-10h45: Coffee Break**10h45-11h05: STRUCTURAL CHANGE OF MITE COMMUNITY AFTER MOUNTAIN FIRE WITH PERSPECTIVE TO CLIMATE CHANGE**

C. Jung, J.W. Kim & E.-S. Keum

11h05-11h25: TRIGYNASPID MITES (ACARI: MESOSTIGMATA) ASSOCIATED WITH THE MEDITERRANEAN PINE ENGRAVER BEETLE, *Orthotomicus erosus* (COLEOPTERA: SCOLYTIDAE), IN IRAN

A. Ahadiyat, Sh. Kazemi & A. Valizadeh

11h25-11h45: FEEDING HABITS AND PREFERENCE OF HABITATS OF OPILIOACARIDAE IN MEXICO, CENTRAL AMERICA AND MADAGASCAR

M.M. Vazquez G., H. Klompen, G. Montiel Parra & W.D. Sanchez Méndez