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Session

S01

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S01 Subduction and exhumation of continental margins and the role of oceanic convergence in the Carpathian-Balkan region

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This session accepts both full papers and abstracts

This session is proposed to offer a forum for the discussion of subducted and exhumed continental material in the Balkans and Carpathian regions, their tectonic and chronologic relations, the nature of the subducted continental margins, and the significance of ophiolites and oceanic subduction zones within convergent and exhuming margins. Submissions are welcome for abstracts or papers concerning the nature of oceanic lithosphere and subduction zones, ophiolitic emplacement, continental margins and continental subduction, and exhumation of these complexes. Constraints on these processes arise from a wide range of geologic investigation, thus presentations on topics ranging from metamorphic petrology, structural geology, geochemistry and fossil investigations are invited. In particular, data presentations from any field that constrain strato-tectonic models are encouraged. Framework papers addressing the timing and tectonic kinematics for the Balkans and Carpathians are welcome.