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SPEAKER

PREPARING FOR ECONTENTPLUS I
9-10 February 2006
Geographic Information Systems (GIS)

Czech University of Agriculture
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Academic experience : Dipl. Photogrammeter-Surveyor (Institute of Geodesy, Ariel Survey and Cartography, Moscow, 1967), Doctor Tech. (Budapest Technical University, 1982), Candidate of Technical Sciences (Hungarian Academy of Sciences, 1981), Ph.D. degree (Budapest Technical University, 1995).

Practical experience : Satellite geodetic techniques and GPS. Elaboration of satellite geodetic adjustment software systems. Elaboration and nationwide harmonisation of the Hungarian „Digital base map" standard and „Digital topographic map database" standard. Coordination and successful realization of numerous national and international R+D projects. Database modelling. National Spatial Data Infrastructure. Coordinate system transformation.

Teaching : Periodical lecturing at the Budapest Technical University from 1981 as honorary associate professor (satellite geodesy, GPS, Land Information System). Lecturing at College of Geoinformatics, The University of West Hungary from 1989 as associate professor (satellite geodesy, GPS, GIS, digital photogrammetry).

Recent position : Full time position: Director General, Institute of Geodesy, Cartography and Remote Sensing, Hungary; Half time position: Head of Department Geoinformation Technologies, College of Geoinformatics, The University of West Hungary.