

## PhD. Lecturer - Dumitru-Dănuț TANISLAV



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### Research fields:

Geography of hazards and associated risks; environmental changes

### Research activity:

- Member of research team:

o *Geomorphological hazards and environmental quality in the Getic Subcarpathians and Plateau- between Olt and Dâmbovița*, grant grant: acad. Dan Bălțeanu, grant CNCSIS, 1999-2001;

o *Natural hazards and sustainable development in the Getic Subcarpathians and Plateau from the west of Olt*, grant director: acad. Dan Bălțeanu, grant CNCSIS, 2002-2004;

o *Human Vulnerability to Environmental Change in the Mining Communities of Romanian Carpathians. Case study: the Jiu Valley*, grant grant: PhD. Andra Costache, START project (The Global Change System for Analysis, Research and Trening), 2007.

- PhD in Geography from 2008, at the Institute of Geography, Romanian Academy - „*Geographical study of natural hazards in the Getic Plateau – between Olt and Dâmbovița rivers*” (acad. Dan Bălțeanu)

### Books:

Tanislav D. (2003), *Geografia fizică a României. Caiet pentru lucrări practice și seminarii*, Edit. Cetatea de Scaun, Târgoviște, 100 p.

Tanislav D. (2006), *Geografia fizică a României*, Edit. Transversal, Târgoviște, 198 p.

Tanislav D., Costache Andra (2007), *Geografia hazardelor naturale și antropice*, Edit. Transversal, Târgoviște, 162 p.

Tanislav D. (2009), *Studiul geografic al hazardelor naturale din Podișul Getic: sectorul Olt-Dâmbovița*, Edit. Valahia University Press, Târgoviște, 248 p.

Tanislav D. (2015), *Romania. Geografie fizică*, Edit. Valahia University Press, Târgoviște, 220 p.

### Articles:

Tanislav D. (2005), *The extreme temperatures in the Getic Piedmont (between Olt and Dâmbovița)*, *Analele Universității din Oradea*, XV, p. 115-119

Tanislav D. (2007), *Flood analysis on the rivers in the eastern part of the Getic Piedmont*, *Geographical Phorum*, 6, p. 127-133

- Tanislav D., Costache Andra, Murătoreanu G. (2009), *Vulnerability to natural hazards in Romania*, Geographical Phorum, 8, p. 131-138
- Tanislav D., Petrescu N. (2010), *Complex analysis in the river basin of Toplița and technological solutions for slopes stabilization*, Annals Food Science and Technology, 11, 2, p. 147-153
- Surd V., Alexe Rădița, Kantor Camelia, Tanislav D., Sencovici Mihaela (2011), *The evaluation of the environmental quality in Romania*, Geographica Pannonica, 15, 2, p. 42-50
- Rădulescu, C., Stih, C., Dulamă, I., Chelărescu, E., Brețcan, P., Tanislav, D., (2015), *Assessment of heavy metals content in water and mud of several salt lakes from Romania by atomic absorption spectrometry*, Romanian Journal of Physics, 60, 1-2, p. 246-256

**Teaching activity**

*Physical geography of Romania, Geography of natural and man-made hazards and risks; Global environmental changes; Technological hazards*