

# **Journal of Geodesy and Cadastre RevCAD**

edited by  
**Department of Topography**  
„1 Decembrie 1918” University of Alba Iulia, Romania

## **Scientific Board**

Prof.Dr. Meng QINGYAN, China  
Prof.Dr. Athanasios D. STYLIADIS, Greece  
Prof.Dr.eng. Petros PATIAS, Greece  
Prof. Dr. Béla MÁRKUS, Hungary  
Prof.Dr. András SZEPEŠ, Hungary  
A/Prof.Dr.eng. Lóránt FÖLDVÁRY, Hungary  
A/Prof.Dr.eng. Jancsó TAMÁS, Hungary  
A/Prof.Dr.eng. Péter UDVARDY, Hungary  
Prof.Dr.eng. Pietro GRIMALDI, Italy  
Assoc.Prof.Dr.eng. Livia NISTOR-LOPATENCO, Moldova  
Prof.Dr.eng. Alojz KOPÁČIK, Slovakia  
Prof.Dr.eng. Moise Ioan ACHIM, Romania  
Prof.Dr.habil.eng. Ana Cornelia BADEA, Romania  
Prof.Dr.habil.eng. Gheorghe BADEA, Romania  
Prof.Dr. Daniel BREAZ, Romania  
Prof.Dr.eng. Constantin COȘARCĂ, Romania  
Prof.Dr.eng. Nicolae DIMA, Romania  
Prof.Dr. Levente DIMEN, Romania  
Prof.Dr.eng. Petre Iuliu DRAGOMIR, Romania  
Prof.Dr.habil.eng. Carmen GRECEA, Romania  
Prof.Dr.habil.eng. Sorin HERBAN, Romania  
Prof.Dr.habil.eng. Ioan IENCIU, Romania  
Prof.Dr.eng. Raluca MANEA, Romania  
Prof.Dr.eng. Gheorghe NISTOR, Romania  
Prof.Dr. habil.eng. Luciana OPREA, Romania  
Prof.Dr.eng. Mircea ORTELECAN, Romania  
Prof.Dr.eng. Cornel PĂUNESCU, Romania  
Prof.Dr.eng. Cosmin POPESCU, Romania  
Prof.Dr.habil.eng. Iosif VOROVENCII, Romania  
Assoc.Prof.Dr.eng. Tudor BORSAN, Romania  
Assoc.Prof.Dr.eng. Constantin CHIRILĂ, Romania

## **Editorial Board**

### **Editor-in-Chief**

Prof.Dr.habil.eng. Ioan IENCIU

### **Associate Editor**

Prof.Dr. Levente DIMEN

### **Editor**

Prof.Dr. habil.eng. Luciana OPREA

### **Editorial Staff**

Assoc.Prof.Dr.eng. Tudor BORSAN  
Assoc.Prof.Dr.eng. Constantin CHIRILĂ  
Assoc.Prof.Dr.eng. Andreea Ramona  
BEGOV-UNGUR  
Assoc.Prof.Dr.eng. Eva Magdolna  
KONCSAG  
Lect.Dr.eng. Alexandra Silvia DREGHICI  
Lect.Dr.eng. George Emanuel VOICU  
Lect.Dr.eng. Florina VOICU

### **Contact**

iienciu@yahoo.com  
dimenlev@yahoo.com  
lucii\_oprea@yahoo.com

---

---

**Issue 36 Year 2024**

ISSN 2068-5203

ISSN-L 2068-519X

---

---