

XXXI INTERNATIONAL SYMPOSIUM ON  
“MODERN TECHNOLOGIES, EDUCATION AND PROFESSIONAL PRACTICE IN GEODESY  
AND RELATED FIELDS”  
Sofia, 03 –05 November 2021

---

XXXI МЕЖДУНАРОДЕН СИМПОЗИУМ  
“СЪВРЕМЕННИТЕ ТЕХНОЛОГИИ, ОБРАЗОВАНИЕТО И ПРОФЕСИОНАЛНАТА ПРАКТИКА В  
ГЕОДЕЗИЯТА И СВЪРЗАНИТЕ С НЕЯ ОБЛАСТИ”

София, 03 – 05 ноември 2021 г.

---

## **Astronomic, Geodetic and Teaching Activities of General Ivan Valkov (1875 – 1962)**

**Veneta Kotseva (BG)**

### **ABSTRACT**

The astronomic, geodetic and teaching activities of General Ivan Valkov (1875 – 1962) are represented. He is the first Bulgarian graduated both Military Academies in Sankt Peterburg. He was a highly skilled military topographer, astronomer and hydrographer, worked on triangulations of Finland, Russia and Bulgaria. He was a competent lecturer in “Military Topography” at Military Academy in Sofia and in “Cadaster and Land consolidation” at Sofia`s University Sent Kliment Ohridski”. The purpose is to be elucidated the serious contributions of General Ivan Valkov as founder and first Director General of the Geographic Institute at the Staff of the Army from 1919 to 1923.

### **AUTHOR:**

**Доц. д-р инж. Венета Коцева**  
**GSM 0887912943**  
**E-mail: [v\\_kotseva@abv.bg](mailto:v_kotseva@abv.bg)**