



European Association on Antennas and Propagation

Transilvania University of Brasov



Electronics and Computers Department

Politehnicii street 1

500024, Brasov

Romania

**Web page:**

<http://www.unitbv.ro/Portals/3/GRUPURICERCETARE/iesc/RADIO-COMM%20Laboratory%20-%20Radio-Communications.pdf>

**Contact:** Assoc.prof.dr.eng. Marian ALEXANDRU

**Phone:** +4(0)268 478705

**Fax:** +4(0)268 478705

**E-Mail:** marian.alexandru@unitbv.ro

**Research Topics:**

- Antennas
- RFID and Indoor location
- WPANs



European Association on Antennas and Propagation

Military Technical Academy



Research Center  
“Security Systems, Sensors and Communications Networks  
used in national defence and security”

39-49 George Cosbuc Bd  
050141, Bucharest  
Romania

**Web page:**

<http://www.mta.ro/en/research/laboratories.html>

**Contact:** Prof. dr. ing. Ioan Nicolaescu

**Phone:** +40 21 3363309

**Fax:** + 40 21 3355763

**E-Mail:** ioannic@mta.ro, ioan\_nic@yahoo.com

**Research Topics:**

Antennas

- UWB antennas
- beamforming

Propagation and radio channel models

- mobile communications (indoor, outdoor)

Microwave imaging systems

Radar cross section

Ground penetrating radar