

1. Personal information

Name and surname: NICU Ionuț Cristi

Date and place of birth: April 7, 1986, Tg. Frumos, Romania

Present academic position: Assistant Researcher (Interdisciplinary Research Department – Field Science, ARHEOINVEST Research Platform, “Al. I. Cuza” University of Iași, Romania).

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2. Education

2010-2013 PhD studies at “Al. I. Cuza” University of Iași, Faculty of Geography and Geology, Romania (Physical Geography – Geoarchaeology).

2008-2010 Master studies at “Al. I. Cuza” University of Iași, Faculty of Geography and Geology, Romania (Natural Risks and Space Planning).

2005-2008 Bachelor studies at “Al. I. Cuza” University of Iași, Faculty of Geography and Geology, Romania (Geography).

2001-2005 “Miron Costin” High School, Pașcani, Romania.

3. Selected, peer-reviewed research work

1. Gheorghe Romanescu, Octavian Bounegru, Cristian Stoleriu, Alin Mișu-Pintilie, **Ionuț Cristi Nicu**, Andrei Enea, Cristina Oana Stan (2015). *The ancient legendary island of PEUCE – myth or reality?*, Journal of Archaeological Science 53: 521 – 535, doi:10.1016/j.jas.2014.11.014 (**Impact Factor: 2.139**).

2. Gheorghe Romanescu and **Ionuț Cristi Nicu** (2014). *Risk maps for gully erosion processes affecting archaeological sites in Moldavia, Romania*, Zeitschrift für Geomorphologie, NF – 58 (4): 509 – 523, DOI: 10.1127/0372-8854/2014/0133 (**Impact Factor: 0.661**).

3. Brigand Robin, Andrei Asăndulesei, **Ionuț Cristi Nicu** (2014). *Autour de la station éponyme de Cucuteni: Paysage et peuplement (Valea Oii, Iasi, Roumanie)*, Tyragetia, SN, vol. VIII [XIII] nr. 1: 89-106.

4. Ion Niculiță, Vasile Cotiugă, Aurel Zancu, Andrei Asăndulesei, Mihail Băț, Gheorghe Romanescu, Felix-Adrian Tencariu, **Ionuț Cristi Nicu**, Ștefan Caliniuc (2012). *Magnetometric prospections in the Thraco-Getae fortress from Saharna Mare, Rezina district, Republic of Moldova*, BAR S2433: Interdisciplinary Research in Archaeology, Proceedings of the First Arheoinvest Congress, Archaeopress, Oxford, ISBN 9781407310329.

5. **Ionuț Cristi Nicu**, Andrei Asăndulesei, Robin Brigand, Vasile Cotiugă, Gheorghe Romanescu, Dumitru Boghian (2012). *Integrating geographical and archaeological data in the Romanian Chalcolithic. Case study: Cucuteni settlements from Valea Oii (Sheep Valley – Bahlui) watershed*, Geomorphic Processes and Geoarchaeology. From Landscape Archaeology to Archaeotourism, International Conference, Moscow-Smolensk, Russia, <<Universum>>, ISBN 978-5-91412-129-9, p. 204-207.

6. Asăndulesei Andrei, Lăcrămioara Istina, Vasile Cotiugă, Felix-Adrian Tencariu, Ștefan Caliniuc, Radu Balaur, Ana-Petronela Crețu, **Ionuț Cristi Nicu**, Bogdan Venedict (2012). *Cesium magnetometer survey in the Cucuteni settlement of Fulgeriș - La Trei Cireși, Bacău county, Romania*, Romanian Reports in Physics 64(3): 878-890 (**Impact Factor: 1.123**).

4. Research interests

Present state, monitoring and evolution of Chalcolithic archaeological sites, natural risks affecting cultural heritage sites, GIS in archaeology, geoarchaeology, sedimentation of natural dam lakes from Eastern Romania using modern GIS techniques.

Assistant Researcher Dr. Ionuț Cristi NICU