

## PERSONAL INFORMATION

# Luminița BEJENARU



Carol I, 11, Iasi, 700506, Romania

lumib@uaic.ro

## JOB POSITION

# Alexandru Ioan Cuza University of Iași, Romania

#### WORK EXPERIENCE

## 2019 - present Professor

Alexandru Ioan Cuza University of Iași (UAIC), Faculty of Biology (Carol I, 20A, Iași, http://www.bio.uaic.ro/)

Teaching and research

Education

# 2017 - present PhD Supervisor

Doctoral School of Biology, IOSUD-UAIC Iași (Bd. Carol I, 20A, http://www.bio.uaic.ro/)

Teaching and research

Education

2014 - present Scientific Researcher II

Romanian Academy Iasi Branch, "Olga Necrasov" Centre of Anthropological Research (Codrescu Street, no. 2, Iași, 700481)

Research

Research

# 2013 - 2019 Associated Professor

Alexandru Ioan Cuza University of Iași, Faculty of Biology (Carol I, 20A, Iași, http://www.bio.uaic.ro/)

■ Teaching and research

Education

# 1998 - 2013 <u>Lecturer</u>

Alexandru Ioan Cuza University of Iasi, Faculty of Biology (Carol I, 20A, Iasi,

http://www.bio.uaic.ro/)

Teaching and research

Education

1992 - 1998 University Assistant

Alexandru Ioan Cuza University of Iași, Faculty of Biology (Carol I, 20A, Iași,

http://www.bio.uaic.ro/)

Teaching and research

Education

# 1988 - 1992 Teacher in Biologie, pre-university education

General School of Udești, Suceava County; General School of Vulturești, Suceava County

Teaching

Education

## **EDUCATION AND TRAINING**

# 2017 Habilitation in Biology (Comparative Anatomy)

Universitatea "Alexandru Ioan Cuza" din Iași, Facultatea de Biologie

1994-2000 PhD in Biology (Comparative Anatomy)

Alexandru Ioan Cuza University of Iași, Faculty of Biology

1998; 1996-1997; 1995 Postgraduate specialisation

University of Liège (Belgium), Department of Evolution des vertebrés et evolution humaine

1984-1988 Degree in Biology

Alexandru Ioan Cuza University of Iaşi, Faculty of Biology-Geography-Geology

1980-1984 High-school studies

Sanitary High School of Bacău

1972-1980 Primary and secondary education

Genera School of Taşca, Neamt County

### PERSONAL SKILLS

# Mother tongue(s) Romanian

French

English

Other	langu	age(s)
-------	-------	--------

UNDERSTANDING		SPEAKING		WRITING	
Listening	Reading	Spoken interaction	Spoken production		
C1	C1	C2	C2	C2	
Replace with name of language certificate. Enter level if known.					
B2	B1	B2	B2	B2	
Replace with name of language certificate. Enter level if known.					

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user Common European Framework of Reference for Languages

#### ADDITIONAL INFORMATION

## **Relevant Publications**

- Bejenaru L., Stanc S., Zamfirescu St., 2010, Wild Mammals from the Middle Ages in Romania. *Archaeofauna*: International Journal of Archaeozoology, 19: 121-131.
- Bejenaru L., Stanc S., Popovici M., Balasescu A., Cotiuga V., 2013, Holocene subfossil records of the auroch (Bos primigenius) in Romania. *The Holocene*, 23 (4): 603-614.
- Bejenaru L., Bodi G., Stanc S., Danu M., 2014, Middle Holocene Landscape to the East of Carpathians: bioarchaeological considerations on the Chalcolithic site of Hoiseşti (Iaşi County, Romania). *Carpathian Journal of Earth and Environmental Sciences*, 9 (4): 121-128.
- Bejenaru L., Monah D., 2014, Depictions of birds in the Cucuteni-Tripolye civilisation. *International Journal of Osteoarchaeology*, 24 (3): 424–437.
- Stanc M.S., Bejenaru L., 2014, Domestic Mammals in Eastern Romania during the Early Middle Ages. *Quaternary International*, 346: 131-137.
- Bejenaru L., Stanc S., Popovici M., Balasescu A., 2015, Beavers (Castor fiber) in the Past: Holocene Archaeological Evidence for Beavers in Romania, *International Journal of Osteoarchaeology*, 25(4): 375-391.
- Bejenaru L., Danu M., Stanc S., 2016, Overall Evaluation of Biological Remains Discovered in the Chalcolithic Site (Cucuteni Culture, Vth-IVth Millennia Cal B.C.) of Costeşti (Iaşi County, Romania). *International Journal* of Conservation Science, 7 (1): 93-100.
- Danu M., Diaconu V., Bejenaru L., 2016, Chalcolithic agropastoralism traces in the site of Răucești (Neamţ County, Romania): phytoliths and animal remains. *International Journal of Conservation Science*, 7(4): 1071-1080.
- Lazaridis I., Nadel D., Rollefson G., C. Merrett D.C., Rohland N., Mallick S., Fernandes D., Novak M., Gamarra B., Sirak K., Connell S., Stewardson K., Harney E., Fu Q., Gonzalez-Fortes G., Jones E.P., Roodenberg S.A., Lengyel G., Bocquentin F., Gasparian B., Monge J.M., Gregg M., Eshed V., Mizrahi A.-S., Meiklejohn C., Gerritsen F., Bejenaru L., Blüher M., Campbell A., Cavalleri G., Comas D., Froguel P., Gilbert E., Kerr S.M., Kovacs P., Krause J., McGettigan D., Merrigan M., Merriwether D.A., O'Reilly S., Richards M.B., Semino O., Shamoon-Pour M., Stefanescu G., Sturnvoll M., Tönjes A., Torroni A., Wilson J.F., Yengo L., Hovhannisyan N.A., Patterson N., Pinhasi R., Reich D., 2016, Genomic insights into the origin of farming in the ancient Near East. Nature, 536: 419-424.
- Bejenaru L., Bodi G., Stanc S., Danu M., 2018, Middle Holocene subsistence east of the Romanian Carpathians: Bioarchaeological data from the Chalcolithic site of Poduri-Dealul Ghindaru. *The Holocene*, 28 (10): 1653-1663.
- Bejenaru L., 2018, Worked Bone and Archaeology: proceedings of the 11th Meeting of the ICAZ Worked Bone research Group in Iasi 2016. *Quaternary International*, 472(A), p. 1-2.
- Petraru O.-M., Groza V.-M., Neagu A.-N., Bejenaru L., 2020, Archaeological human hair in a burial context: Microscopical evaluation of samples from Iaşi, Romania (18th–19th centuries). *Archaeometry*, 62 (2): 395-409.
- Petraru O.-M., Groza V.-M., Lobiuc A., Bejenaru L., Popovici M., 2020, Dental microwear as a diet indicator in the seventeenth-century human population from Iasi City, Romania. *Archaeological and Anthropological Sciences*, 12 (8)
- Stanc S.M., Barbat J.A., Bejenaru L., Danu M., 2020, Bioarchaeological evaluation of the Early Neolithic site of Rapoltu Mare-Seghi (Hunedoara County, Romania). *International Jornal of Consevation Science*, 11(1): 209-218
- Stanc S., Danu M., Paraschiv D., Bejenaru L., 2020, Bioarcheological IndicatorsRelated to Human–Environmental Interactions in a Roman–Byzantine Settlement in Southeast Romania: Ibida Fortress. SAGE Open. On line.
- Stanc S., Stanica A.D., Bejenaru L., Danu M., 2021, Archaeological Animal Remains from Noviodunum Fortress. International Journal of Conservation Science, 12(1): 195-204.

- Malaxa D.I., Simina Stanc M.S., Bărbat I.A., Gâza O., Păceșilă D., Bejenaru L., Danu M., 2022, Farming Beginning in Southwestern Transylvania (Romania). Subsistence Strategies in Mureş Valley during Early Neolithic. *Diversity*, 14, 894. https://doi.org/10.3390/d14100894.
- Petraru O.-., Bejenaru L., Popovici M., 2022, Diet-related dental wear in archaeological human populations of Chalcolithic and Bronze Age from North-Eastern Romania. *HOMO*, DOI: 10.1127/homo/2022/1534
- Petraru O.-M., Groza V.-M., Bejenaru L., Popovici M., 2022, Dimension variability of the M2 human molar teeth: comparisons between prehistoric and medieval samples. *European Journal of Anatomy*, 26 (4): 371-386.
- Pîrnău R.G., Stanc M.S., Roşca B., Bejenaru L., Danu M., A Multidisciplinary Approach to Human-Environmental Interactions at the Roman-Byzantine Ibida Fortress (Dobrogea, South-Eastern Romania). *Environmantal Archaeology*. DOI: 10.1080/14614103.2022.2058685.
- Popovici M., Groza V.-M., Bejenaru L., Petraru O.-M., 2022, Geometric morphometrics of the second molar teeth within the human population from the late medieval city of Iasi, Romania. *Archaeometry*, DOI: 10.1111/arcm.12790
- Popovici M., Groza V.-M., Bejenaru L., Petraru O.-M., 2022, Dental morphological variation in Chalcolithic and Bronze Age human populations from North-Eastern Romania. *Annals of Anatomy*, https://doi.org/10.1016/j.aanat.2022.152015.
- Tencariu F.A., Asăndulesei A., Simalcsik A., Brașoveanu C.M., Petraru O.-M., Bejenaru L., Danu M.A., Drob A., Brunchi R.A., Pîrnău R.G., Bodi G., Ciobanu M.C., Balaur R.S., 2022, A bolt from the blue: investigations of a singular Bronze Age grave from the Chalcolithic site Ruginoasa (north-eastern Romania). Archaeological and Anthropological Sciences, 14: 81.
- Stanc M.S., Luca M., Bălășescu A., Bejenaru L., 2022, Holocene Genetic Evolution of Pig (Sus scrofa) on Romanian Territory in a European Time and Space Frame. Diversity 2022, 14(4): 288; https://doi.org/10.3390/d14040288
- 288; https://doi.org/10.3390/d14040288 Project 32576-MEN/1999, Studii anatomice și histologice privind dezvoltarea la unele specii de pești corelativ cu modificarea unor factori de mediu.
- Grant CNCSIS-A 35252/2001-2003, 23/972, Arheozoologia Moldovei medievale.
- Grant CNCSIS-A, 2004-2006, Arheozoologia medievala a teritoriului dintre Dunăre și Marea Neagră și conexiunile sale cu spațiul central și sud-est european.
- Grant CNCSIS-A 1374/2007-2008, Cercetări pluridisciplinare privind răspândirea și evoluția modului de viață agricol în Neolitic (mileniile VI-IV i.e.n) la est de Carpații Răsăriteni.
- PN II, Idei, cod CNCSIS 2116/2009-2011, Modelarea migrațiilor neolitice pe teritoriile de est și sud-est ale României din perspectivă arheozoologică.
- Coordinator of national network for *Bioarchaeology/Archaeology Research*, in European COST Action CA 15201 *Archaeological practices and knowledge work in the digital environment*, 2016-2020; member in *Management Committee* (http://www.cost.eu/COST\_Actions/ca/CA15201?management).
- GAR-UM-2019-II-2.1-16/15.10.2019, 2019-2021, Istoria scrisă pe dinți: starea de sănătate, dieta și diversitatea morfometrică în unele populații preistorice din estul României.
- PN-III-P4-PCE-2021-1180, 2022-2024, Bioarheologia tranziției de la Evul Mediu la Epoca Modernă, la est de Carpați: orașe emergente din zona de contact dintre Occident și Orient.
- 2011, Emil Racoviță Award of Romanian Academy Române, for the book Archaeozoogical Approach to Medieval Moldavia, British Archaeological Reports, Archaeopress, Oxford, England.
- 7th Bird Working Group Meeting of International Council of Archaeozoology, August 27-September 01 2012, Alexandru Ioan Cuza University of Iaşi (coordinator);
- 11th meeting of the Worked Bone Research Group of International Council of Archaeozoology, May 23-28 2016, Alexandru Ioan Cuza University of Iaşi (coordinator);
- Don't put your eggs in one basket: multi-disciplinary approach to the study of poultry exploatation in Europe, session in Annual meeting of the European Association of Archaeologist, Glasgow (UK), September 2-5 2015 (member);
- 13th ICAZ International Conference, Ankara, Turkey September 2nd-7th 2018 (member).
- 7th International Landscape Archaeology Conference, September 10-15 2022, Iasi, România (member).
- International Council of Archaeozoology 9th Conference, University of Durham (UK), 2002.
- International Conference Hristianskoe nasledie bizantin I ruci, Sevastopol-Crimea (Ukraine), 2002.
- International Conference Lecturi movilene, Kyiv (Ukraine), 4-5 decembrie 2003.
- International Conference *Breaking and Shaping Beastly Bodies: Animals as Material Culture in the Middle Ages*, McDonald Institute for Archaeological Research, University of Cambridge (Marea Britanie), March 19 2005.
- International Symposium Ethnic Contacts and Cultural Exchanges North and West of the Black Sea (from Greek colonization to the present), Romanian Academy, Iași, June 12-17 2005.
- International Conference ICAZ-FRWG, 13th Fish Remains Working Group Meeting, University of Basel (Elveția), October 4-9 2005.
- International Council of Archaeozoology 10th Conference, Escuela National de Concervation, Restauration y Museografia, Mexico City (Mexic), 2006.
- International Conference *The Supernatural and Its Visual Representation in the Middle Ages*, Central European University, Budapest (Hungary), March 11-13 2007.
- International Conference 6<sup>th</sup> Meeting of the Worked Bone Research Group (ICAZ), Nanterre (France), August 27-31 2007.
- International Conference 14th ICAZ Fish Remains Working Group Meeting, XXVIIIe Rencontres internationales d'archéologie et d'histoire d'Antibes, Antibes (France), October 18-20, 2007.
- International Conference 6<sup>th</sup> Meeting of the Bird Working Group of ICAZ, University of Groningen (Holland), August 23-27 2008.

Project coordination

Awards

Organisation of scientific events

Participations in scientific events

- International Conference *Fauna and MedievalUrban Space*, Central European University, March 17-19 2008, Budapest-Visegrad (Hungary).
- 11th ICAZ International Conference of ICAZ (International Council for Archaeozoology), Paris (France), August 23-28 2010.
- 4th International Symposium of Ecologists of Montenegro (ISEM 4), Budva (Montenegro), October 6-10, 2010
  Open Workshop Socio-environmental dynamics over the last 12,000 years: the creation of landscapes, March
  14-18 2011, Christian-Albrechts University of Kiel (Germany)
- XVIIIe Colloque d'archeometrie du GMPCA, April 11-15, 2011, Liege, Belgium.

November 9-12 2012.

- XVI Congresso da Sociedade de Arqueologia *Brasileira (SAB), XVI Congress of the Union International des Sciences Préhistoriques et Protohistoriques (Uispp)*, September 4-10 2011, University of Florianópolis (Brazil).
- 39th International Symposium on Archaeometry: "50 years of ISA", May 28 -June 01 2012, University of Leuven (Belgium).
- International Conference 5<sup>th</sup> Archaeozoology & Genetics Working Group (ICAZ) Meeting, June 04-06 2012, University of Basel (Switzerland).
- International Conference 2<sup>nd</sup> ICAZ TAPHONOMY WORKING GROUP MEETING "Taphonomy and archaeozoological research: recent approaches, September 12-14 2012, University of Santander (Spain). International Conference Environmental Archaeologies of Neolithisation, University of Reading (UK),
- Third Arheoinvest Congress (International), Interdisciplinary Research in Archaeology, June 6-8 2013, Alexandru Ioan Cuza University, Iași, Romania.
- 9th meeting of Worked Bone Research Group, Henan Administration of Cultural Heritage, and the Henan Provincial Institute of Cultural Relics and Archaeology in Zhengzhou City, Henan province, China, April 14-20 2013.
- IXe Colloque du GMPCA, 22-26 Avril 2013 Caen, Université de Caen Basse-Normandie, France.

Animals and Archaeology Workshop, June 14-16 2013, Eötvös Loránd University (Budapest) and King Matthias Museum (Visegrád).

19th Annual Meeting of the European Association of Archaeologists, September 4-8 septembrie 2013, Pilsen, Czech Republic.

International Conference "Individual, Family, Society – Contemporary Challenges", May 27-28, 2014, București.

10th meeting of the ICAZ Worked Bone Research Group, August 25-30, 2014, Belgrade, Serbia.

20th Annual Meeting of European Association of Archaeologists, September 10-14, 2014, Istanbul, Turkey.

12th International Conference of Archaeozoology, September 22-27 2014, San Rafael, Argentine.

International Colloquium *Cucuteni Culture in the European Neo-Eneolithic. Cucuteni 130*, Octomber 15-17, 2014, Museal Complex of Neamt County.

International Conference "Probleme actuale ale arheologiei, etnologiei şi studiului artelor", 7<sup>th</sup> edition, Institute of Cultural Patrimony, Academy of Sciences, Chişinău, Republic of Moldova, May 26-28, 2015.

Annual meeting of the European Association of Archaeologist, Glasgow (UK), September 2-5, 2015.

Eighth World Archaeological Congress, Kyoto (Japan), August 28 – September 2, 2016.

14th International Palynological Congress, Salvador de Bahia (Brazil), Octomber 23-28, 2016.

International Symposium on funerary Anthropology - Death and Children from Prehistory to the Middle Ages, "1 Decembrie 1918" University of Alba Iulia (Romania), October 15-18 2017.

International Conference *Patrimoniul cultural: cercetare, valorificare, promovare*, 9<sup>th</sup> edition, Chişinău (Rep. Moldova), May 30-31 2017.

The 9th International Zoological Congress of "Grigore Antipa" Museum (CZGA, 2017), 22-25 November 2017, București.

13th ICAZ International Conference, Ankara, Turkey 2nd-7th September 2018.

25th Annual Meeting of the European Association of Archaeologists, Berna, Elveția, September 2019.

International Scientific Conference, Cultural Heritage: Research, Valorization, Promotion, 11<sup>th</sup> Edition: From knowledge to safeguarding and concerving, Chişinău, Octomber 2019.

Anthrozoology International Symposium. Thinking Beyond Borders, Iasi, November 2019.

26th EAA Annual Meeting in Budapest (virtual/online), Hungary, 26-30 August 2020.

27th Annual Meeting of the European Association of Archaeologists, Widening horizons, (virtual meeting), September 2021.

28th Annual Meeting of the European Association of Archaeologists, Budapest, August 31– September 3, 2021.

1st ICAZ Medieval Period Working Group Meeting, Bergen, Norway, September 28-30, 2022.

Memberships Member în International Council of Archaeozoology (ICAZ).

Member în European Association of Archaeologists (EAA).

Coimbra Group Representative at Alexandru Ioan Cuza University of Iași, Romania.