



"Alexandru Ioan Cuza" University of Iași  
Faculty of History

# The Ethnoarchaeology of Salt in the Inner-Carpathian area of Romania

International Conference

"Alexandru Ioan Cuza" University of Iași  
September 23<sup>rd</sup>-29<sup>th</sup>, 2019  
Venue: Building H UAIC, room H1

ETHNOSALRO

## Organisers

Roxana-Gabriela Curcă & Valerii Kavruk

## Scientific committee

Anthony Harding, John Gregory Nandris, Olivier Weller,  
Valerii Kavruk, Roxana-Gabriela Curcă & Marius Alexianu

# Programme

23 September 2019

Arrival of participants

24 September 2019

09.30–10.00

*Welcome speech*

Prof.univ.dr. Petronel ZAHARIUC, Dean of the Faculty of History

Chair: Marius ALEXIANU

10.00–10.30

*Salt in Ethnoarchaeological Context: "Ai pus sare pe castraveți?"*

John Gregory NANDRIS

10.30–11.00

*The Salt Valley of Añana.*

*The miracle of recovering a landscape of salt with 7000 years of history*

Alberto PLATA MONTERO

11.00–11.30

*Coffee break*

Chair: Roxana-Gabriela CURCĂ

11.30–12.00

*Twelve field ethnoarchaeological campaigns on salt in Romania (2007–2019)*

Marius ALEXIANU

12.00–12.30

*Technological features of EBA pottery from Băile Figa. Preliminary report*

Florica MĂȚĂU, Mitică PINTILEI & Valerii KAVRUK

12.30–14.00

*Lunch break*

Chair: Valerii KAVRUK

14.00–14.30

*Physical-chemical analyses of saline water samples  
from inner-Carpathian salt springs*

Viorica VASILACHE, Andrei ASĂNDULESEI, Felix-Adrian TENCARIU,  
Mihaela ASĂNDULESEI, Valerii KAVRUK & Marius ALEXIANU

14.30–15.00

*Topology and toponymy. The analysis of the spatial relations  
for the salt resources of eastern Transylvania*

Mihaela ASĂNDULESEI & Andrei ASĂNDULESEI

15.00–15.30

*Chemical and mineralogical analysis of certain salt samples  
from Baile Figa archaeological site*

Vasile PELIN, Viorica VASILACHE, Horea BEDELEAN,  
Ion SANDU & Valerii KAVRUK

15.30–16.00

*Coffee break*

Chair: Valerii KAVRUK

16.00–16.30

*The radial model of salt supply in the longue durée. Case study: Ocna Sibiului*

Andrei ASĂNDULESEI, Marius ALEXIANU,  
Felix-Adrian TENCARIU & Radu BALAUR

16.30–17.00

*Salt wells and springs from the Rupea area, Braşov County*

Gheorghe LAZAROVICI, Cornelia-Magda LAZAROVICI,  
Silviu GRIDAN & Olimpia GRIDAN

17.00–17.30

*Recent contributions to the field identification and ethnoarchaeological investigation of the saline water sources from Bistriţa-Năsăud County*

Felix-Adrian TENCARIU, Andrei ASĂNDULESEI & Radu-Ştefan BALAUR

17.30–18.00

*Salt exploitation in Roman Dacia.*

*Modern sources and new archaeological surveys*

Lucreţiu MIHAILESCU-BÎRLIBA & Andrei ASĂNDULESEI

## 25 September 2019

Chair: Marius ALEXIANU

10.00–10.30

*Bibliographical sources used by Swedenborg for his treaty on salt*

Claudia TĂRNĂUCEANU

10.30–11.00

*New field research on the ethnoarchaeology of salt in the inner-Carpathian region*

Valerii KAVRUK, Marius ALEXIANU, Dan BUZEA,  
Dan ŞTEFAN, Andrei ASĂNDULESEI & Felix-Adrian TENCARIU

11.00–11.30

*Johann Ehrenreich von Fichtel 1780.*

*Salt springs — a distinct research field (eigenes Hauptstück)*

Marius ALEXIANU, Dinu-Aurel MOSCAL & Andrei ASĂNDULESEI

11.30–12.00

*“Trough” salt production*

Dan BUZEA, Valerii KAVRUK & Anthony HARDING

12.00–12.30

Coffee break

Chair: Marius ALEXIANU

12.30–13.00

*Ethnotreatments with salt mud in Transylvania*

Roxana-Gabriela CURCĂ & Ștefan CALINIUC

13.00–13.30

*The Digital Map of Salt resources Accessible to non-Industrial exploitation*

Maria Magdalena ȘTEFAN & Valerii KAVRUK

13.30–14.00

*Principles of Salt Geodynamics.*

*Applications on the study of the pre-industrial exploitation  
of salt resources in the Transylvanian Depression*

Dan ȘTEFAN & Valerii KAVRUK

14.00–14.30

*Bridging some gaps: Advances of the Archaeology of Salt in Europe*

Olivier WELLER

26–28 September 2019

*Field trip*

The salt-exploitation archaeological sites from

Băile Figa, Săsarm, Caila & Coldău.

29 September 2019

Departure of participants