

## Sesiunile de comunicari orale



### Sectiunea 1: Mineralogie, Petrologie, Geochimie, Metalogenie, Geologie structurala

<b>Vineri 24 mai</b>	<b>Ora: 14.30</b>	Amf.L.Mrazec (parter Bd.N.Balcescu 1)
<b>S1</b>	Moderatori	T.Berza, Al.Bărbulescu (SGR-BSCh)
14.30-14.50	H.SAVU	The ocean floor metamorphism and the genesis of spilites in the Mures zone, Romania
14.50-15.10	I.MÁRTON, C.SZABÓ, E.PÁL-MOLNÁR	The origin of amphiboles occurring in mafic and ultramafic rocks of the Ditrau alkaline massif
15.10-15.30	M.ȘECLĂMAN, G.COSTIN, A.LUCA, P.LUFFI	Mineral reactions on kyanite in eclogites from the Portile de Fier unit
15.30-15.50	A.FALL, C.SZABÓ	Fluid inclusions in nepheline: the role of the fluids in the petrologic evolution of the nepheline syenites of the Ditrău alkaline massif
15.50-16.10	V.POMÂRLEANU	Changes in fluid inclusions after trapping in minerals
16.10-16.30	M.NASTASE	Evolutia subsolidus a granitelor de Albesti
16.30-17.00	Pauza	
<b>S1</b>	Moderatori	M.Șeclăman, M.Muresan, M.Ciocârdel SGRt
17.00-17.20	A.SEGHEDI, G.OAIE, M.IORDAN, M.VAIDA	Evidence for a neoproterozoic foreland basin at the southwestern margin of Baltica
17.20-17.40	A.VODA :	Strike-slip fault systems in the crystalline-Mesozoic zone – the East Carpathians (Romania)
17.40-18.00	M.TOPARCEANU	Granitoide intruse in complexul bazic din Valea Cumpana
18.00-18.20	D.GHEORGHE, D.DORDEA, V.SPRANCEANA	Some questions regarding the geotectonic structure of the South Apuseni Mountains (Romania)
18.20-18.40	M.MURESAN	Présence des schistes à phyllosilicates pauvres en quartz dans la pile du Groupe Tulghes - Ordovicien inférieur (Carpates Orientales)
18.40-19.00	V.IANCU, V.AXENTE, H.MALUSKI	Pre-alpine shear zone-related metamorphism in the basement of the South Carpathians, Fagaras and Leaota-lezer mountains.
<b>Sâmbata 25 Mai</b>	<b>Ora: 14.30</b>	Amf.L.Mrazec (parter Bd.N.Balcescu 1)
<b>S1</b>	Moderatori	D.Dordea, A.Seghedi, M.Năstase (SGRt)
9.00-9.20	G. SABĂU	What is CCZN-armalcolite? – a crystal-chemical discussion and a prediction
9.20-9.40	P.LUFFI	Two pyroxenes vs. garnet-pyroxen geothermometry: the meaning of shallow mantle xenolith derived temperatures
9.40-10.00	A.BARBLESCU, D.POPESCU, L.POPA	Reactii metasomatice si geneza skarnelor din Valea lui Stan (Mtii Fagaras)
10.00-10.20	M.PANAITE, I.PANAITE	The polymetallic mineralization geneses in Scind – Rachitele –Poiana Horea region, Vladeasa mountains
10.20-10.40	M.CIOCARDEL	Magmatitele acide si skarnele asociate din cristalinul Mt.Sebes
10.40-11.00	A.FULOP	Transport and emplacement mechanisms of ignimbrites from Gutai Mts., Eastern Carpathians
11.00-11.30	Pauza	

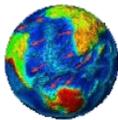


### Sectiunea 2: Paleontologie, Stratigrafie, Sedimentologie, Geologie marina

<b>Vineri 24 mai 2002</b>	<b>Ora: 14.30</b>	Amf.S.Athanasiu Et. II – 2A (Bd.N.Balcescu 1)
---------------------------	-------------------	---

<b>S2</b>	Moderatori	I.Bucur, Gh.Oaie, M.Bulbuc (SGRt)
14.30-14.50	D. C. JIPA	Upper Neogene sedimentation of the Dacian Basin under the influence of global factors: state-of-the-art.
14.50-15.10	M.BULBUC, R.ARGHIR, D.PORUMB	Secvente evaporitice in molasa miocena a C.Orientali
15.10-15.30	M.POPA	Physical structures and peculiar depositional mechanisms and environments in the Miocene siliciclastic sequences from Southern East Carpathian "molasse",
15.30-15.50	D.FRUNZESCU	Types of sequences and lithologic successions in the tuff and gypsum subformation of the lower Badenian from Piatra Verde, Slanic-Teisani
15.50-16.10	M.GHENCIU, M.ANDRONE	Structuri sedimentare mecanice in depozitele vulcanoclastice ale C.Orientali de Curbura
16.30-17.00	Pauza	
<b>S2</b>	Moderatori	D.Jipa, D.Frunzescu,, Fl.Stoican-SGRt
17.00-17.20	N.ANASTASIU, R.ROBAN	Diagenetical effects on the Neocomian limestones from the central area of Moesian Platform – relations to the hydrocarbons dynamics
17.20-17.40	V.BARBU	Diagenetic evolution of the carbonate deposits near the Jurassic-Cretaceous boundary from Lespezi quarry
17.40-18.00	L.NUTU, F.STOICA	Markeri diagenetici in Formatiunea Gresiei de Kliwa
18.00-18.20	I.VASILIEV	Structura depozitelor paleogene si miocene din nordul B.Transilvaniei
18.20-18.40	E.VDRĂGAN, N.ANASTASIU, L.NUTU	Mineralogical and microstructural properties of Kliwa Sandstone from the corner of the East Carpathians - on the role for a reservoir quality
18.40-19.00	V.BARBU, C.E.PANAIOTU, C.PANAIOTU	Sedimentological analysis of the Neocomian limestones from Lespezi quarry (southern Bucegi Mountains)
<b>Sambata 25 mai 2002</b>	<b>Ora: 9.00</b>	Amf.S.Athanasiu Et. II – 2A (Bd.N.Balcescu 1)
<b>S2</b>	Moderatori	Th.Neagu, I.Hoble-SGRt
9.00-9.20	C.COSTEA, T.BRUSTUR	Ultrastructure and chemistry of zoophycos pelets massalongo 1855 (preliminary considerations)
9.20-9.40	I.M.HOBLE	Flora cenomaniana din Dambovicioara
9.40-10.00	M.STOICA	Recent microfauna of the Danube Delta sediments; paleoenvironmental significance
10.00-10.20	L.MIHAILESCU	Microfauna depozitelor Cretacicului inferior de pe V.Muierii, Baz.Dambovicioarei
10.20-10.40	V.BACARAN, D.FRUNZESCU	Considerations on the spread of proboscidian fossils in Prahova county and nearby area
11.00-11.30	Pauza	
<b>S2</b>	Moderatori	Ioana Pană, N.Ticleanu,
11.30-11.50	G.OAIE, D.SECRIERU	Black Sea Romanian shelf : recent sedimentary processes and sediment geochemistry
11.50-12.10	D.C.JIPA, M.PALCU, C.FURTUNA	Reconstructing a lower Romanian fluvial belt in the coal bearing deposits, Mătășari-Rovinari area
12.10-12.30	C.E.PANAIOTU, C.PANAIOTU, A.GRAMA, C.NECULA	Combined magnetic, sedimentologic and astronomical cyclicities for some Romanian loess-paleosol sequences
12.30-12.50	P.CONSTANTIN	An attempt to use the Oligocene-lowermost Miocene ichthyofauna (teleostei) in the reconstruction of some ancient environments factors from Eastern Carpathians flysch zone.
12.50-13.10	S.RĂDAN	Clay mineralogy and geochemistry of the coal bearing deposits: Dacic Basin
13.10-13.30	C.KRÉZSEK	Sedimentology of pannonian (s.str.) Deposits in the Niraj

		valley area (Eastern Transylvanian Basin)
13.30-14.30	Pauza	
<b>S2</b>	Moderatorii	Iulia Lazăr, T.Brustur, L.Mihăilescu (SGRt)
14.30-14.50	I.BUCUR, E.SĂSĂRAN, E.PAP	Cateva date noi asupra calcarelor de la Poiana Aiudului
14.50-15.10	PENCIU, M.ENCIU	Geological evolution of the south-western part of the Moesian Platform during the Pliocene-Quaternary time
15.10-15.30	V.BĂCĂRAN, D.FRUNZESCU	The sedimentological interpretation of the palinomorpha distribution belonging to the lower tuff and gypsum subformation from Piatra-verde, Slanic-Teisani
15.30-15.50	I.M.HOBLE	Limita Jurassic mediu-Jurassic superior
15.50-16.10	V.BACARAN, D.FRUNZESCU	Stages of the germination process of fossil fungi spores. A case-history on Doftana molasse Miocene from Drajna syncline



### Sectiunea 3: Geofizica, Geologie ambientală, Geologie economică, Petrol

<b>Vineri 24 mai</b>	<b>Ora: 14.30</b>	Amf.S.Athanasie (Et. II, 2A Bd.N.Balcescu 1)
<b>S3</b>	Moderatorii	Victor Mocanu, D.Necea (Sgrt-Bsch)
14.30-14.50	L.BEȘUȚIU, N.CADICHEANU	Migration of the Vrancea intermediate-depth seismicity: reality or mathematical fiction?
14.50-15.10	V.C.FURNICA	Long period seismoelectric signal
15.10-15.30	C.POPA	Integrated interpretation and representation of well logs
15.30-15.50	G.A.BRĂNOIU	Aspecte privind influența metodelor eor asupra rocilor colectoare
15.50-16.10	L.BEȘUȚIU	Geomagnetic expression of an ancient plate boundary southern South Carpathians, Romania. Trans-gețica fault
16.30-17.00	Pauza	
<b>Ora 17</b>	Moderatorii	D.Ioane, C.Popa, L.Besutiu
17.00-17.20	T.GRIDAN	The solar system forming as sumerians have known
17.20-17.40	M.TICLEANU, N.TICLEANU, P.CONSTANTIN, S.PAULIUC, F.MARINESCU	The essential role of the valach climatic cycle (4,1 m.y.) In the occurrence and development of the Senonian and Cainozoic coal facies in Romania
17.40-18.00	R.G.DIMITRIU	Deep geotectonics of the northwestern Black Sea continental margin by gravity and magneticData
18.00-18.20	D.NECEA	Evoluția tectonică a flancului vestic al Depresiunii Focsani
18.20-18.40	H.V.CORBEANU, T.H.BRIKOWSKI, C.VAIKEN	An active landslide investigationCase study: Eastern Carpathian mountains, Romania
18.40-19.00	M.V.BATISTATU	Condiții de formare și exploatare a acumulărilor de hidrocarburi pe structura Sâniob, Bazinul panonic
<b>Sambata 25 mai</b>	<b>Ora: 9.00</b>	Amf.S.Athanasie (Et. II, 2A Bd.N.Balcescu 1)
<b>S3</b>	Moderatorii	Fl.Stroia, M.N.Ionescu
9.00-9.20	M.N.IONESCU	Geological conditions of exploiting hydrocarbon reservoirs through mining works
9.20-9.40	I.MĂLUREANU	Some aspects concerning the determination of porosity values from acoustic and density logs
9.40-10.00	R.V.HOBINCU, F.STROIA, I.SOICAN	On some geological and geo-mechanic aspects of the coal and adjacent soft rocks in Jilt mining field - Gorj county - Romania.
10.00-10.20	O.GEORGESCU	Alteration processes of the hydrocarbon rock magazines from the fissured crystalline basement. A case study - Chet

		structure - Pannonian Basin
10.20-10.40	V.E.VASILIU	Transformarile mineralogice observate in sonda k 8, in procesul combustiei subterane a hidrocarburilor, Suplacu de Barcau
10.40-11.00	S.ARSENE, N.BARBULICEANU	Evolution of organic matter in Paleozoic formations lying to the east of Bucharest meridian

## Sesiunea de postere

T.POPA, S.POPA, E.MATSCH, I.SEBA
Hydrothermal alteration at Fancel Lapusna volcanic edifice (eastern Carpathian Mountains, Romania) and its significance in exploration focus 1
A.VODA
Structural features used in the mapping of metallogenic fields from crystalline Mesozoic zone of the East Carpathians. 1
L.GHERGARI, C.IONESCU
Mineralogie aplicată: Studii geoarheologice asupra ceramicii neolitice de la Zau de Câmpie (jud. Mureş) 1
C. SUCIU, I.IONEL, D.IONEL, A.BIȚA
A proposal for a geochemical map of Romania 1
J.SALEEBY, M.DUCEA, D.CLEMENS-KNOTT
Production and loss of high-density batholithic root – southern Sierra Nevada, California 1
R.ROBAN, B.VARBAN, N.ANASTASIU
Trace fossil assemblages from Siriu valley turbidites the Eastern Carpathian flysch 2
C.PANAIOTU, C.E.PANAIOTU, T.BERZA, D.MILANOVIC
How continuous is the rotation of the Carpathians around Moesian Platform: preliminary paleomagnetic constrains from Romanian and Serbian Banat 2
M.POPA, N.ANASTASIU
Siliciclastic sequences and related architectures in the Miocene deposits of Southern- East Carpathians 2
ȘTELA URUIOC
Clay fraction of argillic brown soils From the Pișchia area, Timiș county 2
M.E.POPA, D.L.DILCHER
Cretaceous conifers of Romania 2
I.LAZĂR, V.BARBU, C.ZOLTAN
Some exquisitely preserved, rare fossils from the middle Jurassic deposits of the Bucegi mountains 2
M-CODRU MICU
Geology of Frasin region (East Carpathians flysch zone) 2
D.SVORONOS, A.BALABAN, A.NICOLESCU
Electrography: a non-destructive method to investigate the relationships between minerals, rocks and fluids 3
C.IONESCU
Laboratorul universitar de gemologie 3
D.GABUDEANU-RADULESCU
GIS application in complex geological, geochemical and geophysical data processing and integrated interpretation 3
C.DAVID, G.IOAN, L.IONESCU, B.LACATUSU

A detailed magnetotelluric survey For deep gas structure Frasin	3
D.SVORONOS, A.BALABAN, A.NICOLESCU	
Gypsum in relationships with fluids: electrographic images	3
F.STROIA, I.STOICAN, D.ION, M.MOCUTA	
New investigation method of natural sliding risk in Matasari area - Jilt coal basin	3