



ROMÂNIA  
UNIVERSITATEA BABEŞ-BOLYAI CLUJ-NAPOCA

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RECTORATUL

## Universitatea Babeş-Bolyai Competiția Excelenței 2010

### Dosar individual

**Notă: Toate datele se referă la perioada 2005-2009**

Nume, prenume, grad did.	BUCUR IOAN, PROFESOR
Facultatea, Catedra	Biologie-Geologie, catedra de Geologie-Paleontologie
Domeniul științific	Geologie
Adresa paginii web personale	<a href="http://bioge.ubbcluj.ro/~ioan.bucur/">http://bioge.ubbcluj.ro/~ioan.bucur/</a>
Adresa e-mail	<a href="mailto:Ioan.bucur@ubbcluj.ro">Ioan.bucur@ubbcluj.ro</a>

### Criteriaul I – Output

**1. Articole științifice publicate în reviste indexate ISI (cu menționare factorului de impact în cazul celor cotate)**

- 1. Bucur Ioan, Sasaran Emanoil, Relationship between algae and environment: an Early Cretaceous case study, Trascău Mountains, Romania).** , Science\_Citation\_Expended, FACIES, 51, 2005, P.275 – 287. **Factor impact = 1.442**
- 2. Bucur Ioan, Salpingoporella? popgrigorei, a new species of Dasycladales (calcareous algae) from the Lower Aptian deposits of Padurea Craiului (northern Apuseni Mountains, Romania),** Science\_Citation\_Expended, FACIES, 53, 2007, P.377 – 388. **Factor impact = 1.442**
- 3. Bucur Ioan, Arnaud-Vanneau Annie, Arnaud Hubert, Remarks on Triploporella praturlonii Barattolo 1982 from the Lower Barremian of Southern Vercors (SE France),** Science\_Citation\_Expended, NEUES JAHRBUCH FUR GEOLOGIE UND PALAONTOLOGIE-ABHANDLUNGEN, 244, nr.2, 2007, P.133 – 141. **Factor impact = 0.475**
- 4. Bucur Ioan, Barremian-Aptian calcareous algae from Romania: an overview,** Science\_Citation\_Expended, BOLLETTINO DELLA SOCIETA GEOLOGICA ITALIANA, 127, 2, 2008, P.245 – 255. **Factor impact = 0.603**
- 5. Koch Roman , Koch Roman, Bucur Ioan, Kirmaci M. Ziya, Mushin Eren, Tasli Kemal, Upper Jurassic and Lower Cretaceous carbonate rocks of the Berdiga Limestone - Sedimentation on an onbound platform with volcanic and episodic siliciclastic influx. Biostratigraphy, facies and diagenesis (Kirkaova, Kale-Gumushane area; NE Turkey) ,** Science\_Citation\_Expended, NEUES JAHRBUCH FUR GEOLOGIE UND PALAONTOLOGIE-ABHANDLUNGEN, 247, 1 , 2008, P.23 – 61. **Factor impact = 0.475**
- 6. Bucur Ioan, Kiessling Wolfgang, Scasso Roberto, Re description and neotypification of Archamphiroa jurassica Steinmann 1930, a calcareous red alga from the Jurassic of Argentina,** Science\_Citation\_Expended, JOURNAL OF PALEONTOLOGY, 83 nr.6, 2009, P.961 – 967. **Factor impact = 1.062**
- 7. Bucur Ioan, Munnecke Axel, Granier Bruno, YAN JIAXIN, Remarks on the Permian dasycladalean alga Sinoporella leei Yabe, 1949.,** Science\_Citation\_Expended, GEOBIOS, 42, 2009, P.221 – 231. **Factor impact = 1.122**

8. **Saint Martin Simona, Cornee Jean-Jacques, Merle Didier, Saint Martin Jean-Paul, Filipescu Sorin, Bucur Ioan**, *Les constructions coralliennes du Badénien (Miocène moyen) de la bordure occidentale de la dépression de Transylvanie (Roumanie)*, Science\_Citation\_Expanded, COMPTES RENDUS PALEVOL, 6/1-2, 2007, P.37 – 46. **Factor impact = 1.026**

## 2. Articole științifice publicate în ISI proceedings

### 3. Articole științifice indexate în BDI (din lista CNCSIS)

1. **Bucur Ioan, Hoffmann Mariusz, Kolodziej Boguslaw**, *Upper Jurassic-Lowermost Cretaceous benthic algae from Tethys and the European platform: a case study from Poland.*, GeoRef, <http://www.agiweb.org/georef/index.html>, Revista española de Micropaleontologia, 2005, P.105-129

2. **Bucur Ioan, Granier Bruno, Sasaran Emanoil**, *Upper Aptian calcareous algae from Padurea Craiului (Northern Apuseni Mountains, Romania)*, GeoRef, <http://www.agiweb.org/georef/about/OpenAccessList.htm>; <http://www.agiweb.org/georef/PDF/seralphg.pdf>, Geologia Croatica, 2008, P.297-309

3. **Genot Patrick, Bucur Ioan, Saint Martin Jean-Paul, Saint Martin Jean-Paul**, *Polyphysaceae fertile caps in Hungarian Sarmatian sediments*, GeoRef, <http://www.agiweb.org/georef/PDF/seralphg.pdf>, Geologia Croatica, 2008, P.341-344

4. **Granier Bruno, Bucur Ioan, Dias-Brito Dimas**, *Calcareous algae from Upper Albian-Cenomanian strata of the Potiguar basin (NE Brazil)*, GeoRef, <http://www.agiweb.org/georef/PDF/seralphg.pdf>, Geologia Croatica, 2008, P.139-147

5. **Senowbari-Daryan Baba, Bucur Ioan, Schlagintweit Felix, Sasaran Emanoil, Matyszkiewicz Jacek**, *Crescentiella, a new name for "Tubiphytes" morronensis Crescenti, 1969: an enigmatic Jurassic-Cretaceous microfossil*, GeoRef, <http://www.agiweb.org/georef/PDF/seralphg.pdf>, Geologia Croatica, 2008, P.185-214

6. **Forray Ferenc, Bucur Ioan**, *Some new data concerning the upper cretaceous deposits from Cherghe° (Hunedoara country)*, GEOREF, , Studia Univ. Babeș-Bolyai, Geologia, 1995, P.29-38

7. **Daoud Hyam, Bucur Ioan, Bruchental Calin**, *Microbialitic structures in the Sarmatian deposits from Simleu Basin, Romania*, STUDIA UNIVERSITATIS BABES BOLYAI. GEOLOGIA, Categ CNCSIS B+, 51/1-2, 2006, P.3 - 13

8. **Bruni Roberta, Bucur Ioan, Preat Alain**, *Uppermost Jurassic-Lower Cretaceous carbonate deposits from Fara San Martino (Maiella, Italy): biostratigraphic remarks*, STUDIA UNIVERSITATIS BABES BOLYAI. GEOLOGIA, Categ CNCSIS B+, 52, 2, 2007, P.45 - 54

9. **Koch Roman , Koch Roman, Bucur Ioan, Racataianu Paul Calin**, *Examples of weathering and deterioration of Tertiary building stones at St. Michael's Church in Cluj Napoca (Romania)*, STUDIA UNIVERSITATIS BABES BOLYAI. GEOLOGIA, Categ CNCSIS B+, 53, 2, 2008, P.25 - 39

### 4. Alte articole științifice/capitole publicate în reviste/volume cu referenți (peer-reviewed)

1. **Daoud Hyam, Bucur Ioan, Bucur Ioan**, *Procese diagenetice în unele calcare ale Cretacicului inferior din Padurea Craiului (Apusenii de Nord, România)*. , ANALELE ȘTIINȚIFICE ALE UNIVERSITĂȚII AL I CUZA DIN IASI( SERIE NOUA). GEOLOGIE, Categ CNCSIS D, 51 , 2005, P.97 - 114

## 5. Cărți științifice publicate în edituri internaționale

### 6. Cărți științifice publicate în edituri naționale acreditate

1. **Bucur Ioan, Balica Constantin, Bedeleian Horia Stefan, Benea Ion Marcel, Chira Carmen Mariana, Codrea Vlad Aurel, Filipescu Sorin, Forray Ferenc, Gal Agnes, Popa Mirela**

**Violeta, Sasaran Emanoil, Tantau Ioan**, carte, *Repere geologice in Apuseni si sud-vestul Carpatilor Meridionali*, PRESA UNIVERSITARA CLUJEANA , CLUJ-NAPOCA, Editor: Ioan Bucur, 2008, P. 225

**7. Editor de volume publicate în edituri naționale și internaționale**

1. **Bucur Ioan, Filipescu Sorin**, *Contributions to the Annual Scientific Session "Ion Popescu Voitesti"*, PRESA UNIVERSITARA CLUJEANA , CLUJ-NAPOCA, 2008, P. 89
2. **Bucur Ioan, Sasaran Emanoil, Pop Dana**, *Seventh Romanian Symposium on Palaeontology, Cluj-Napoca, 22-24 october 2009. Abstract Book*, PRESA UNIVERSITARA CLUJEANA , CLUJ-NAPOCA, 2009, P. 128
3. **Agachi Paul Serban, Bucur Ioan**, *Politica Cercetarii Stiintifice la Universitatea Babes-Bolyai*, PRESA UNIVERSITARA CLUJEANA , CLUJ-NAPOCA, 2007, P. 128

**8. Brevete internaționale**

**9. Brevete naționale**

**10. Impact tehnologic al brevetelor: resurse financiare extrabugetare atrase în relație cu economia**

**11. Realizări artistice naționale și internaționale (Domeniul Arte)**

(Expoziții, spectacole, concerte, publicații, filme, înregistrări)

## Criteria II – Prestigiu profesional

### 1. Citări ale articolelor ISI listate la Criteriul I

Lista lucrărilor în care au fost citate lucrări proprii (În reviste cotate ISI).

- 1. Title: [Early Jurassic sauropod footprints of the Southern Carpathians, Romania: palaeobiological and palaeogeographical significance](#)  
Author(s): Pienkowski G, Popa ME, Kedzior A  
Conference Information: 2nd International Congress on Ichnology, AUG 29-SEP 08, 2008 Cracow, POLAND  
Source: **GEOLOGICAL QUARTERLY** Volume: **53** Issue: **4** Special Issue: **Sp. Iss. SI** Pages: **461-470**  
Published: **2009**  
Times Cited: **0**
- 2. Title: [Miocene facies associations and sedimentary evolution of the Southern Transylvanian Basin \(Romania\): Implications for hydrocarbon exploration](#)  
Author(s): Krezsek C, Filipescu S, Silye L, et al.  
Source: **MARINE AND PETROLEUM GEOLOGY** Volume: **27** Issue: **1** Pages: **191-214** Published: **JAN 2010**  
Times Cited: **0**
- 3. Title: [Dasycladales from the Permian Jamal Formation of the Shotori Mountains, northeast Iran](#)  
Author(s): Rashidi K, Senowbari-Daryan B  
Source: **FACIES** Volume: **56** Issue: **1** Pages: **111-137** Published: **JAN 2010**  
Times Cited: **0**
- 4. Title: [Stratigraphic organisation, spatial distribution, palaeoenvironmental reconstruction, and demise of Lower Cretaceous \(Barremian-lower Aptian\) carbonate platforms of the Western Pontides \(Black Sea region, Turkey\)](#)  
Author(s): Masse JP, Tuysuz O, Fenerci-Masse M, et al.  
Source: **CRETACEOUS RESEARCH** Volume: **30** Issue: **5** Pages: **1170-1180** Published: **OCT 2009**  
Times Cited: **0**
- 5. Title: [The incertae sedis Carpathoporella Dragastan, 1995, from the Lower Cretaceous of Albania: skeletal elements \(sclerites, internodes/branches, holdfasts\) of colonial octocorals](#)  
Author(s): Schlagintweit F, Gawlick HJ  
Source: **FACIES** Volume: **55** Issue: **4** Pages: **553-573** Published: **OCT 2009**  
Times Cited: **0**
- 6. Title: [Effects of secular variation in seawater Mg/Ca ratio \(calcite-aragonite seas\) on CaCO<sub>3</sub> sediment production by the calcareous algae Halimeda, Penicillus and Udotea- evidence from recent experiments and the geological record](#)  
Author(s): Ries JB  
Source: **TERRA NOVA** Volume: **21** Issue: **5** Pages: **323-339** Published: **OCT 2009**  
Times Cited: **1**
- 7. Title: [Revised Stratigraphic Ranges and the Phanerozoic Diversity of Agglutinated Foraminiferal Genera](#)  
Author(s): Kaminski MA, Setoyama E, Cetean CG  
Conference Information: 7th International Workshop on Agglutinated Foraminifera, OCT 02-08, 2005 Urbino, ITALY  
Source: **PROCEEDINGS OF THE SEVENTH INTERNATIONAL WORKSHOP ON AGGLUTINATED FORAMINIFERA** Book Series: **Grzybowski Foundation Special Publication** Issue: **13** Pages: **79-106**  
Published: **2005**  
Times Cited: **0**
- 8. Title: [UPPER CRETACEOUS GOSAU DEPOSITS OF THE APUSENI MOUNTAINS \(ROMANIA\) - SIMILARITIES AND DIFFERENCES TO THE EASTERN ALPS](#)  
Author(s): Schuller V, Frisch W, Danisik M, et al.  
Source: **AUSTRIAN JOURNAL OF EARTH SCIENCES** Volume: **102** Issue: **1** Published: **2009**

Times Cited: 0

- 9. Title: [Block tilting of the North Provence early Cretaceous carbonate margin: stratigraphic, sedimentologic and tectonic data](#)  
Author(s): Masse JP, Villeneuve M, Leonforte E, et al.  
Source: **BULLETIN DE LA SOCIETE GEOLOGIQUE DE FRANCE** Volume: **180** Issue: **2** Pages: **105-115** Published: **2009**  
Times Cited: **0**
  
- 10. Title: [New insights into the basement of the Transylvanian Depression \(Romania\)](#)  
Author(s): Ionescu C, Hoeck V, Tomek C, et al.  
Source: **LITHOS** Volume: **108** Issue: **1-4** Pages: **172-191** Published: **MAR 2009**  
Times Cited: **2**
  
- 11. Title: [A multi-locus time-calibrated phylogeny of the siphonous green algae](#)  
Author(s): Verbruggen H, Ashworth M, LoDuca ST, et al.  
Source: **MOLECULAR PHYLOGENETICS AND EVOLUTION** Volume: **50** Issue: **3** Pages: **642-653** Published: **MAR 2009**  
Times Cited: **4**
  
- 12. Title: [Note on Sestrosphaera liasina \(Pia, 1920\) from the Lowermost Jurassic of Malga Mandrielle \(type-locality, Southern Alps - Italy\)](#)  
Author(s): Romano R, Barattolo F  
Source: **GEOBIOS** Volume: **42** Issue: **1** Pages: **101-115** Published: **JAN-FEB 2009**  
Times Cited: **0**
  
- 13. Title: [Functional morphology and evolution of early Paleozoic dasycladalean algae \(Chlorophyta\)](#)  
Author(s): LoDuca ST, Behringer ER  
Source: **PALEOBIOLOGY** Volume: **35** Issue: **1** Pages: **63-76** Published: **WIN 2009**  
Times Cited: **0**
  
- 14. Title: [OXFORDIAN TO VALANGINIAN PALAEOENVIRONMENTAL EVOLUTION ON THE WESTERN MOESIAN CARBONATE PLATFORM: A CASE STUDY FROM SW BULGARIA](#)  
Author(s): Ivanova D, Kolodziej B, Koleva-Rekalova E, et al.  
Source: **ANNALES SOCIETATIS GEOLOGORUM POLONIAE** Volume: **78** Issue: **2** Pages: **65-90** Published: **2008**  
Times Cited: **1**
  
- 15. Title: [Spatial and temporal development of siliceous basin and shallow-water carbonate sedimentation in Oxfordian Northern Calcareous Alps](#)  
Author(s): Auer M, Gawlick HJ, Suzuki H, et al.  
Source: **FACIES** Volume: **55** Issue: **1** Pages: **63-87** Published: **FEB 2009**  
Times Cited: **2**
  
- 16. Title: [Late Jurassic \(Kimmeridgian\) larger benthic Foraminifera from Santiago Coatepec, SE Puebla, Mexico](#)  
Author(s): Omana L, Arreola CG  
Source: **GEOBIOS** Volume: **41** Issue: **6** Pages: **799-817** Published: **NOV-DEC 2008**  
Times Cited: **1**
  
- 17. Title: [Sedimentary evolution of a Late Pleistocene temperate red algal reef \(Coralligene\) on Rhodes, Greece: correlation with global sea-level fluctuations](#)  
Author(s): Titschack J, Nelson CS, Beck T, et al.  
Source: **SEDIMENTOLOGY** Volume: **55** Issue: **6** Pages: **1747-1776** Published: **DEC 2008**  
Times Cited: **3**
  
- 18. Title: [Barremian-Aptian calcareous algae from Romania: an overview](#)  
Author(s): Bucur II  
Conference Information: Conference on Deformation Mechanisms, Rheology and Tectonics, SEP 24-OCT 02, 2007 Milan, ITALY  
Source: **BOLLETTINO DELLA SOCIETA GEOLOGICA ITALIANA** Volume: **127** Issue: **2** Pages: **245-255** Published: **JUN 2008**  
Times Cited: **0**

19. Title: [Neural Nets used to differentiate a new species of Salpingoporella \(Dasycladales, calcareous green algae\) from the Urgonian limestone in southeast France](#)  
 Author(s): Conrad MA, Carras N, Radoicic R  
 Conference Information: Conference on Deformation Mechanisms, Rheology and Tectonics, SEP 24-OCT 02, 2007 Milan, ITALY  
 Source: **BOLLETTINO DELLA SOCIETA GEOLOGICA ITALIANA** Volume: **127** Issue: **2** Pages: **265-273** Published: **JUN 2008**  
 Times Cited: **0**
20. Title: [FORAMINIFERA FROM THE LATE JURASSIC AND EARLY CRETACEOUS CARBONATE PLATFORM FACIES OF THE SOUTHERN PART OF THE CRIMEA MOUNTAINS, SOUTHERN UKRAINE](#)  
 Author(s): Krajewski M, Olszewska B  
 Source: **ANNALES SOCIETATIS GEOLOGORUM POLONIAE** Volume: **77** Issue: **3** Pages: **291-311**  
 Published: **2007**  
 Times Cited: **1**
21. Title: [Cryogenic carbonates in cave environments: A review](#)  
 Author(s): Zak K, Onac BP, Persoiu A  
 Source: **QUATERNARY INTERNATIONAL** Volume: **187** Pages: **84-96** Published: **AUG 15 2008**  
 Times Cited: **2**
22. Title: [New dasycladalean algae from the Middle Norian \(Upper Triassic\) of northern Italy \(Mt. Pramaggiore, Carnic Prealps\)](#)  
 Author(s): Barattolo F, Cozzi A, Romano R  
 Source: **FACIES** Volume: **54** Issue: **4** Pages: **549-580** Published: **OCT 2008**  
 Times Cited: **0**
23. Title: [Dasycladalean algae distribution in ammonoid-bearing Middle Triassic platforms \(Dolomites, Italy\)](#)  
 Author(s): Piros O, Preto N  
 Source: **FACIES** Volume: **54** Issue: **4** Pages: **581-595** Published: **OCT 2008**  
 Times Cited: **0**
24. Title: [Bioerosional structures and pseudoborings from Late Jurassic and Late Cretaceous-Paleocene shallow-water carbonates \(Northern Calcareous Alps, Austria and SE France\) with special reference to cryptobiotic foraminifera](#)  
 Author(s): Schlagintweit F  
 Source: **FACIES** Volume: **54** Issue: **3** Pages: **377-402** Published: **AUG 2008**  
 Times Cited: **0**
25. Title: [Co-occurrence of the foraminifer Mohlerina basiliensis with Bacinella-Lithocodium oncoids: palaeoenvironmental and palaeoecological implications \(Late Oxfordian, Swiss Jura\)](#)  
 Author(s): Vedrine S  
 Source: **JOURNAL OF MICROPALAEONTOLOGY** Volume: **27** Pages: **35-44** Part: **Part 1** Published: **MAY 2008**  
 Times Cited: **0**
26. Title: [The eroded Late Jurassic Kurbnesh carbonate platform in the Mirdita Ophiolite Zone of Albania and its bearing on the Jurassic orogeny of the Neotethys realm](#)  
 Author(s): Schlagintweit F, Gawlick HJ, Missoni S, et al.  
 Source: **SWISS JOURNAL OF GEOSCIENCES** Volume: **101** Issue: **1** Pages: **125-138** Published: **MAY 2008**  
 Times Cited: **3**
27. Title: [Halimeda misiki n. sp., a new calcareous green alga from the Late Jurassic of the Northern Calcareous Alps \(Austria\)](#)  
 Author(s): Schiagintweit F, Dragastan O, Gawlick HJ  
 Source: **NEUES JAHRBUCH FUR GEOLOGIE UND PALAONTOLOGIE-ABHANDLUNGEN** Volume: **248** Issue: **2** Pages: **171-182** Published: **2008**  
 Times Cited: **0**

- Title: [Dating and progradation of the Urgonian limestone from the Swiss Jura to South-East France](#)  
**28.** [France](#)  
 Author(s): Clavel B, Charollais J, Conrad M, et al.  
 Source: **ZEITSCHRIFT DER DEUTSCHEN GESELLSCHAFT FUR GEOWISSENSCHAFTEN** Volume: **158**  
 Issue: **4** Pages: **1025-1062** Published: **2007**  
 Times Cited: **2**
- Title: [Upper Jurassic and Lower Cretaceous carbonate rocks of the Berdiga Limestone - Sedimentation on an onbound platform with volcanic and episodic siliciclastic influx. Biostratigraphy, facies and diagenesis \(Kircaova, Kale-Gumushane area; NE-Turkey\)](#)  
**29.** [Sedimentation on an onbound platform with volcanic and episodic siliciclastic influx. Biostratigraphy, facies and diagenesis \(Kircaova, Kale-Gumushane area; NE-Turkey\)](#)  
 Author(s): Koch R, Bucur LI, Kirmaci MZ, et al.  
 Source: **NEUES JAHRBUCH FUR GEOLOGIE UND PALAONTOLOGIE-ABHANDLUNGEN** Volume: **247**  
 Issue: **1** Pages: **23-61** Published: **2008**  
 Times Cited: **0**
- Title: [Halimeda \(green siphonous algae\) from the Paleogene of \(Morocco\) - Taxonomy, phylogeny and paleoenvironment](#)  
**30.** [Halimeda \(green siphonous algae\) from the Paleogene of \(Morocco\) - Taxonomy, phylogeny and paleoenvironment](#)  
 Author(s): Dragastan ON, Herbig HG  
 Source: **MICROPALAEONTOLOGY** Volume: **53** Issue: **1-2** Pages: **1-+** Published: **2007**  
 Times Cited: **5**
- Title: [Microfacies, microtaphonomic traits and foraminiferal assemblages from Upper Jurassic oolitic-coral limestones: stratigraphic fluctuations in a shallowing-upward sequence \(French Jura, Middle Oxfordian\)](#)  
**31.** [Microfacies, microtaphonomic traits and foraminiferal assemblages from Upper Jurassic oolitic-coral limestones: stratigraphic fluctuations in a shallowing-upward sequence \(French Jura, Middle Oxfordian\)](#)  
 Author(s): Reolid M, Gaillard C, Lathuiliere B  
 Source: **FACIES** Volume: **53** Issue: **4** Pages: **553-574** Published: **NOV 2007**  
 Times Cited: **2**
- Title: [Oxfordian and callovian radiolarians from the bucegi massif and piatra craiului mountains \(Southern carpathians, romania\)](#)  
**32.** [Oxfordian and callovian radiolarians from the bucegi massif and piatra craiului mountains \(Southern carpathians, romania\)](#)  
 Author(s): Beccaro P, Lazar I  
 Source: **GEOLOGICA CARPATHICA** Volume: **58** Issue: **4** Pages: **305-320** Published: **AUG 2007**  
 Times Cited: **0**
- Title: [Salpingoporella? popgrigorei, a new species of Dasycladales \(calcareous algae\) from the Lower Aptian deposits of Padurea Craiului \(northern Apuseni Mountains, Romania\)](#)  
**33.** [Salpingoporella? popgrigorei, a new species of Dasycladales \(calcareous algae\) from the Lower Aptian deposits of Padurea Craiului \(northern Apuseni Mountains, Romania\)](#)  
 Author(s): Bucur II  
 Source: **FACIES** Volume: **53** Issue: **3** Pages: **377-388** Published: **AUG 2007**  
 Times Cited: **1**
- Title: [Calcareous algae: Introduction to Acentrella fulmeki contributions from the 5th Regional Symposium of the International Fossil Algae Association](#)  
**34.** [Calcareous algae: Introduction to Acentrella fulmeki contributions from the 5th Regional Symposium of the International Fossil Algae Association](#)  
 Author(s): Nebelsick JH, Bassi D  
 Source: **NEUES JAHRBUCH FUR GEOLOGIE UND PALAONTOLOGIE-ABHANDLUNGEN** Volume: **244**  
 Issue: **2** Pages: **129-131** Published: **MAY 2007**  
 Times Cited: **0**
- Title: [Remarks on Triplopora praturlonii Barattolo 1982 from the lower Barremian of southern Vercors \(SE France\)](#)  
**35.** [Remarks on Triplopora praturlonii Barattolo 1982 from the lower Barremian of southern Vercors \(SE France\)](#)  
 Author(s): Bucur II, Arnaud-Vanneau A, Arnaud H  
 Conference Information: 5th Regional Symposium of the International-Fossil-Algae-Association, AUG 30-31, 2005 Univ Ferrara, Dipartimento Risorse Naturali & Culturali, Ferrara, ITALY  
 Source: **NEUES JAHRBUCH FUR GEOLOGIE UND PALAONTOLOGIE-ABHANDLUNGEN** Volume: **244**  
 Issue: **2** Pages: **133-141** Published: **MAY 2007**  
 Times Cited: **1**
- Title: [Analysis of Late Jurassic to Early Cretaceous algal debris-facies of the Plassen carbonate platform in the Northern Calcareous Alps \(Germany, Austria\) and in the Kurbnesh area of the Mirdita zone \(Albania\): a tool to reconstruct tectonics and palaeogeography of eroded platforms](#)  
**36.** [Analysis of Late Jurassic to Early Cretaceous algal debris-facies of the Plassen carbonate platform in the Northern Calcareous Alps \(Germany, Austria\) and in the Kurbnesh area of the Mirdita zone \(Albania\): a tool to reconstruct tectonics and palaeogeography of eroded platforms](#)  
 Author(s): Schlagintweit F, Gawlick HJ  
 Source: **FACIES** Volume: **53** Issue: **2** Pages: **209-227** Published: **MAY 2007**  
 Times Cited: **4**

37. Title: [The Late Jurassic to Early Cretaceous sedimentary succession of the Hoherstein-Sandling area \(Salzkammergut, Austria\) - implications for the reconstruction of the block puzzle in the central Northern Calcareous Alps, the structure and evolution of the radiolaritic flysch basins and of the Plassen carbonate platform](#)  
Author(s): Gawlick HJ, Schlagintweit F, Suzuki H  
Source: **NEUES JAHRBUCH FUR GEOLOGIE UND PALAONTOLOGIE-ABHANDLUNGEN** Volume: **243** Issue: **1** Pages: **1-70** Published: **JAN 2007**  
Times Cited: **5**
38. Title: [Facies pattern of western Tethyan Middle Triassic black carbonates: The example of Gutenstein Formation in Silica Nappe, Carpathians, Hungary, and its correlation to formations of adjoining areas](#)  
Author(s): Hips K  
Source: **SEDIMENTARY GEOLOGY** Volume: **194** Issue: **1-2** Pages: **99-114** Published: **JAN 15 2007**  
Times Cited: **0**
39. Title: [Late Hauterivian coralline algae \(Rhodophyta, Corallinales\) from the Iberian Chain \(E Spain\). Taxonomy and the evolution of multisporangial reproductive structures](#)  
Author(s): Tomas S, Aguirre J, Braga JC, et al.  
Source: **FACIES** Volume: **53** Issue: **1** Pages: **79-95** Published: **FEB 2007**  
Times Cited: **3**
40. Title: [Neogene history of Sporolithon Heydrich \(Corallinales, rhodophyta\) in the Mediterranean region](#)  
Author(s): Braga JC, Bassi D  
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#### LISTA LUCRĂRILOR ÎN CARE SUNT CITATE LUCRĂRI PERSONALE

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#### 4. Distincții, premii și alte recunoașteri naționale și internaționale

1. **Bucur Ioan**, *Premiu national*, Premiul, Academia Romana, 1999
2. **Bucur Ioan**, *Premiu national*, Diploma, UBB, 2002
3. **Bucur Ioan**, *Premiu national*, Diploma, UBB, 2003
4. **Bucur Ioan**, *Premiu national*, Diploma, UBB, 2004
5. **Bucur Ioan**, *Premiu national*, Diploma, UBB, 2005
6. **Bucur Ioan**, *Premiu national*, Diploma, UBB, 2006
7. **Bucur Ioan**, *Premiu national*, Diploma de excelenta in Cercetare stiintifica, UBB, 2008
8. **Bucur Ioan**, *Premiu national*, Diploma de excelenta in cercetarea stiintifica, UBB, 2009

#### 5. Studenți naționali atrași (activități de coordonare științifică și didactică)

- Îndrumare lucrari de licență (număr lucrări susținute) : 17
- Îndrumare lucrări de disertație (număr lucrări susținute) : 20
- Doctoranzi (lista nominală a doctoranzilor înmatriculați resp. lista nominală a tezelor susținute) :

##### **Doctoranzi înmatriculați :**

1. Săsăran Emanoil – înmatriculat oct. 1999
2. Prică Ioana – înmatriculat oct. 1999
3. Krezsek Csaba – înmatriculat oct. 1999
4. Suci Anca – înmatriculat oct. 1999
5. Kovacs Szilamer – înmatriculat oct. 2001
6. Piteiu Marcel – înmatriculat oct. 2001
7. Săsăran Liana – înmatriculat oct. 2002
8. Uța Andreea – înmatriculat oct. 2002
9. Bălc Ramona – înmatriculat oct. 2002
10. Șerban Diana – înmatriculat oct. 2003
11. Vulc Ana-Maria – înmatriculat oct. 2003
12. Bruchental Călin – înmatriculat oct. 2004
13. Igritan Alin – înmatriculat oct. 2004
14. Sylie Lorand – înmatriculat oct. 2004
15. Catincuț Camelia – înmatriculat oct. 2007
16. Michetiuc Mihai – înmatriculat oct. 2007
17. Lazăr Daniel – înmatriculat oct. 2008
18. Marian Alexandru – înmatriculat oct. 2009
19. Hebriștean Anuța – înmatriculat oct. 2009

##### **Teze sustinute :**

1. **Prică Ioana** : Algele calcareoase (Rhodophyta) din depozitele paleogene de pe bordura nord-vestică a Depresiunii Transilvaniei. Susținut martie 2004
2. **Krezsek Csaba** : Sedimentologia și arhitectura depozitelor panoiene din estul Bazinului Transilvaniei. Susținut mai 2005

3. **Suciu Anca** : Studiul depozitelor miocene din subasamentul Municipiului Cluj-Napoca și din împrejurimi, cu privire specială asupra conținutului microfaunistic. Susținut iunie 2005
4. **Săsăran Emanoil** : Sedimentația carbonatică în Jurasicul superior și cretacicul inferior din pâna de Bedeleu (Munții Apuseni) : faciesuri, biostratigrafie și evoluție sedimentară. Susținut oct. 2005
5. **Kovacs Szilamer** : Evenimente biosedimentare în depozitele Eocenului superior-Oligocenului inferior din Depresiunea Transilvaniei (sectorul Cluj-Huedin). Susținut oct. 2006
6. **Bălc Ramona** : Nannoplancton calcaros în depozitele Cretacicului superior din Apusenii de Sud. Susținut februarie 2007
7. **Săsăran Liana** : Depozitele Cretacicului superior în facies de Gosau de pe rama estică a Munților Gilău, cu privire specială asupra calcarelor : biostratigrafie, microfaciesuri și reconstituirea paleomediului. Susținut iunie 2007
8. **Piteiu Marcel** : Studiul stratigrafic complex al depozitelor cu interes pentru hidrocarburi din regiunea Mediaș-Blaj-Târnăveni-Sighi soara (Depresiunea Transilvaniei). Susținut noiembrie 2007.
9. **Vulc Ana-Maria** : Nannoplancton calcaros în depozitele Cretacicului inferior din Apusenii de Sud. Susținut martie 2008

- Post-doctoranzi (lista nominală)

#### **6. Studenți internaționali atrași (activități de coordonare științifică și didactică)**

- Îndrumare lucrari de licența (număr lucrări susținute)
- Îndrumare lucrări de disertație (număr lucrări susținute)
- Doctoranzi (lista nominală a doctoranzilor înmatriculați resp. lista nominală a tezelor susținute) :

**Hyam Daoud** : Calcare microbiale din unele depozite mezozoice și terțiare din România: facies, diagenază și implicații ale rezultatelor în explorările de petrol și gaz. 1. Calcarele Cretacicului inferior din Pădurea Craiului (Munții Apuseni); 2. Depozitele carbonatice sarmațiene din Bazinul Simleu. Înmatriculat oct. 2002. Susținut martie 2006.

- Post-doctoranzi (lista nominală)

#### **7. Membru in comitetul de redacție la reviste ISI**

1. FACIES Membru in Boardul Editorial 1999 in prezent
2. GEOLOGICA CARPATHICA Membru in Cimitetul editorial (Advisory board) 2001 2008

#### **8. Membru in comitetul de redacție la reviste BDI**

1. Acta Geologica Hungarica Membru in Comitetul editorial (Advisory board) 2005 in prezent
2. The Open Geology Journal Membru in Colectivul Editorial (advisory board) 2007 in prezent
3. Carnets de Geologie/Notebooks on geology Membru in Comitetul editorial 2005 in prezent
4. Revue de Micropaleontologie Membru in Comitetul editorial 2006 in prezent
5. Studia Universitatis Babeş-Bolyai, Geologia, din 1995 pana in prezent, redactor șef 1995-2000 și din 2005 in prezent

#### **9. Participări la programe/granturi de cercetare finanțate din sursă internațională (se menționează și valoarea)**

Membru în proiectul OTKA nr. K 62468 “Palaeogeographic connections of the Mecsek and the Villany-Bihar Zones based on multilateral analyses and studies of the Upper Triassic – Middle Cretaceous formations” (Director proiect Geza Csaszar, Institutul Geologic Budapesta) (2007-2009). Valoare pt. partea romana: 5.000 Euro

#### **10. Participări la programe/granturi finanțate din sursă națională (se menționează și valoarea)**

1. **Sasaran Emanoil**, *PALEOMEDII DEPOZITIONALE JURASICE DIN UNITATEA BIHOR-PADUREA CRAIULUI: SECVENTE CICLICE SI SECVENTE DEPOZITIONALE*, 990000 RON,

, PALEONTOLOGIE-STRATIGRAFIE , Balc Ramona/membru echipa , Bucur Ioan/membru echipa , Balica Constantin/membru echipa , Beldean Claudia-Mariana/membru echipa .

2. **Filipescu Sorin**, *Analize de carote mecanice si probe de sita la sondele de explorare ale S.N.G. ROMGAZ S.A.*, 200000 RON, , PALEONTOLOGIE-STRATIGRAFIE , Andreica Dumitru/membru echipa, Bucur Ioan/membru echipa, Chira Carmen Mariana/membru echipa, Popa Mirela Violeta/membru echipa, Reszeg Voichita/membru echipa, Sasaran Emanoil/membru echipa, Tantau Ioan/membru echipa, Beldean Claudia-Mariana/membru echipa, Cetean Claudia Georgiana/membru echipa, Silye Lorand/membru echipa , SNGN Romgaz S.A./SOCIETATEA NATIONALA DE TRANSPORT GAZE NATURALE TRANSGAZ SA MEDIAS SUCURSALA CERCETARE SI PROIECTARE PENTRU TRANSPORT GAZE NATURALE/ partener .

3. **Filipescu Sorin**, *Analiza complexa a probelor de teren extrase de sondele de cercetare geologica*, 650000 RON, , PALEONTOLOGIE-STRATIGRAFIE , Balc Ramona/membru echipa, Andreica Dumitru/membru echipa, Bucur Ioan/membru echipa, Chira Carmen Mariana/membru echipa, Popa Mirela Violeta/membru echipa, Reszeg Voichita/membru echipa, Sasaran Emanoil/membru echipa, Tantau Ioan/membru echipa, Beldean Claudia-Mariana/membru echipa, Cetean Claudia Georgiana/membru echipa, Silye Lorand/membru echipa , S.N.G.N. ROMGAZ S.A. MEDIAS /SOCIETATEA NATIONALA DE TRANSPORT GAZE NATURALE TRANSGAZ SA MEDIAS SUCURSALA CERCETARE SI PROIECTARE PENTRU TRANSPORT GAZE NATURALE/ partener .

4. **Chira Carmen Mariana**, *Biodiversitatea si paleoecologia microfosilelor Cretacic-Neogene din Transilvania*, 191500 RON, , PALEONTOLOGIE-STRATIGRAFIE , Bucur Ioan/membru echipa , Filipescu Sorin/membru echipa , Popa Mirela Violeta/membru echipa , Balc Ramona/membru echipa , Vulc Ana Maria/membru echipa .

#### 11. Coordonări de programe/granturi finanțate din sursă internațională (se menționează și valoarea)

Studii comparative ale depozitelor mezozoice din Romania si alte areale tethysiene. Program finanțat de fundația Alexander von Humboldt. Valoare totala: 50.000 Euro

#### 12. Coordonări de programe/granturi finanțate din sursă națională (se menționează și valoarea)

1. **Bucur Ioan**, *Faciesuri carbonatice si evenimente geologice la limita Jurassic/Cretacic in unele sectoare ale Muntilor Apuseni (Muntii trascau si Domeniul de Bihor-Padurea Craiului)*, 9000 RON, , PALEONTOLOGIE-STRATIGRAFIE .

2. **Bucur Ioan**, *Cartare de facies in cariera Subpiatra (Holcim-Alesd)*, 5593 RON, , PALEONTOLOGIE-STRATIGRAFIE , Sasaran Emanoil/membru echipa , Balica Constantin/membru echipa , Bruchental Calin/membru echipa .

3. **Bucur Ioan**, *Sistemul biosedimentar urgonian in exemple din arealul carpatic romanesc: comparatii cu ansamblul domeniului Tethysian*, 265000 RON, , PALEONTOLOGIE-STRATIGRAFIE , Sasaran Emanoil/membru echipa , Bruchental Calin/membru echipa , Igritan Alin Ionut/membru echipa , Serban Diana/membru echipa , Uta Andreea Teodora/membru echipa .

4. **Bucur Ioan**, *Depozite carbonatice microbiale din Mezozoicul si Tertiariul Romaniei*, 46000 RON, , PALEONTOLOGIE-STRATIGRAFIE , Sasaran Emanoil/membru echipa , Borbei Florin Valentin/membru echipa , Sasaran Liana Maria/membru echipa , Uta Andreea Teodora/membru echipa , Serban Diana/membru echipa , Marcus Andrei Dorin/membru echipa , Mesesan Ana/membru echipa , Mezei Ildiko Ilona/membru echipa , Micula Sanda/membru echipa .

5. **Bucur Ioan**, *Analiza depozitelor mezozoice si cenozoice din forajele de la est de cariera Fasca*, 3570 EURO, , PALEONTOLOGIE-STRATIGRAFIE , Sasaran Emanoil/membru echipa , Popa Mirela Violeta/membru echipa , Silye Lorand/membru echipa .

6. **Bucur Ioan**, *Analiza depozitelor mezozice strabatute de forajele executate in arealul carierei Sandulesti*, 10115 EURO, , PALEONTOLOGIE-STRATIGRAFIE , Sasaran Emanoil/membru echipa .

7. **Bucur Ioan**, *Cartare geologica in zona Hulei-Mateias (Campulung Muscel)*, 3570 EURO, ,

PALEONTOLOGIE-STRATIGRAFIE , Sasaran Emanoil/membru echipa , Balica Constantin/membru echipa .

8. **Bucur Ioan**, *Evaluarea geologica a forajelor din cariera Subpiatra*, 9520 EURO, , PALEONTOLOGIE-STRATIGRAFIE , Sasaran Emanoil/membru echipa , Balica Constantin/membru echipa .

9. **Bucur Ioan**, *Evaluarea geologica a forajelor din perimetrul Hulei-Mateias (Valea Mare, Pravat)*, 9520 EURO, , PALEONTOLOGIE-STRATIGRAFIE , Sasaran Emanoil/membru echipa , Balica Constantin/membru echipa , Chiorean Ioana Rodica/membru echipa , Chisalita-Cretu Maria Camel/membru echipa , Cioban George/membru echipa .

10. **Bucur Ioan**, *Analiza forajelor din perimetrul Mateias*, 10710 EURO, , PALEONTOLOGIE-STRATIGRAFIE , Sasaran Emanoil/membru echipa , Balica Constantin/membru echipa , Chiorean Ioana Rodica/membru echipa , Chisalita-Cretu Maria Camel/membru echipa , Cioban George/membru echipa .

### **13. Profesor invitat la universitati de prestigiu, cu titlu oficial**

1. **Bucur Ioan**, *Profesuri internationale*, in University of Kansas, 2002 - 2002, Localitatea Lawrence, Course on fossil calcareous Algae

2. **Bucur Ioan**, *Profesuri internationale*, in Turkish National Petroleum Society, 2004 - 2004, Localitatea Ankara, Course on Calcareous Algae

3. **Bucur Ioan**, *Profesuri internationale*, in Universitaet Erlangen-Nuernberg, Institut fuer Palaeontologie, 1999 - 2010, Localitatea Erlangen, Special course on Carbonate shelf micropaleontology

4. **Bucur Ioan**, *Profesuri internationale*, in Universitatea Jagielloniana Krakowia, 2005 - 2010, Localitatea Cracovia, Course on Fossil Calcareous Algae

5. **Bucur Ioan**, *Profesuri internationale*, in Universite Joseph Fourier Grenoble, 1999 - 2004, Localitatea Grenoble, Curss sur les Algues Calcaires Fossiles

6. **Bucur Ioan**, *Profesuri internationale*, in Universite de Provence-Aix Marseille II, 1998 - 1998, Localitatea Marsilia, Programme scientifique sur les calcaires mesozoique de Roumanie

7. **Bucur Ioan**, *Profesuri nationale*, in Universitatea Comenius, 2003 - 2003, Localitatea Bratislava, Scientific programme on Romanian Mesozoic Limestones

8. **Bucur Ioan**, *Profesuri nationale*, in Muzeul de Istorie naturala din Paris, 2006 - 2006, Localitatea Paris, Program postuniversitar-Platforme carbonatice Cenozoice

### **14. Membru în comisii profesionale relevante, cu titlu oficial**

#### **15. Conferințe invitate internaționale**

1. **Bucur Ioan**, *Conferinte stiintifice invitate internationale, Keynote lecture*, in Societatea Paleontologilor din Ungaria, 2007, Localitatea Budapesta, calitatea: invitat, Detalii activitate: mai 2007

2. **Bucur Ioan**, *Conferinte stiintifice invitate internationale, Organizator workshop*, in Universitatea din Ferrara, 2005, Localitatea Ferrara, calitatea: Invitat, membru in comitetul sttiintific, Detalii activitate: Sept. 2005, 5th Regional Symposium of IFAA

#### **16. Membru în comitete de organizare sau științifice ale unor conferințe internaționale**

1. **Bucur Ioan** , Tipul conferintei: altele internationale, Conferinta: 4th Regional Meeting of IFAA, Tara: Romania, Orasul: Cluj-Napoca, Institutia organizatoare: Universitatea Babes-Bolyai, Anul: 2001, Functia: Presedintele Comitetului de Organizare

2. **Bucur Ioan** , Tipul conferintei: altele internationale, Conferinta: 8th International Symposium on Fossil Algae, Granada, 2003, Tara: Spania, Orasul: Granada, Institutia organizatoare: Universitatea din Granada, Anul: 2003, Functia: Member of the Scientific Committee and chairman of a session

3. **Bucur Ioan** , Tipul conferintei: altele internationale, Conferinta: 5th Regional Symposium of IFAA, Tara: Italia, Orasul: Ferrara, Institutia organizatoare: Universita di Ferrara, Anul: 2005,

Functia: Membru in Scientific Commettee, Workshop moderator, chairman of a session

4. **Bucur Ioan** , Tipul conferintei: altele internationale, Conferinta: The 9th International Symposium on Fossil Algae, Zagreb, Croatia, 2007, Tara: Croatia, Orasul: Zagreb, Institutia organizatoare: Geological Survey, Croatia, Anul: 2007, Functia: Member of the Scientific Commettee, and chairman of a session

5. **Bucur Ioan** , Tipul conferintei: altele internationale, Conferinta: Jahrestagung der Palaeontologischen Gesellschaft - Erlangen 2008, Tara: Germania, Orasul: Erlangen, Institutia organizatoare: Universitaet Erlangen-Nuernberg, Anul: 2008, Functia: Membru In Wissenschaftliches Organisationskomitee

6. **Bucur Ioan** , Tipul conferintei: altele internationale, Conferinta: The 8th Symposium of IGCP 506, Tara: Romania, Orasul: Bucuresti, Institutia organizatoare: Universitatea din Bucuresti, Anul: 2009, Functia: Membru al Comitetului de Organizare

### **III. Realizare remarcabilă**

(Descrieți într-o manieră cât mai accesibilă (în maximum 1 pagină) cea mai importantă realizare științifică/tehnică/artistică din ultimii 5 ani și impactul acesteia.)

Realizările științifice cele mai importante sunt legate de contribuții la taxonomia, paleoecologia și biostratigrafia microfosilelor de șelf caronic. Menționăm în special descoperirea și descrierea unor taxoni noi (genuri și specii) de alge calcaroase și foraminifere. Am descris pentru prima dată un număr de 41 de taxoni noi (31 de specii și 10 genuri) în special de alge calcaroase fosile. Majoritatea speciilor nou descrise au fost regasite de alți autori în diverse regiuni ale arealului peri-mediterranean. Multe dintre contribuțiile avute în acest domeniu au dus la lămurirea unor probleme de ordin taxonomic (emendări ale unor diagnoze, recombinații taxonomice), la lămurirea valorii paleoecologice a acestor microfosile și extinderea valorii lor biostratigrafice (posibilitatea stabilirii vârstei depozitelor din care provin). Pentru algele calcaroase dasycladale și bryopsidale am elaborat o bază de date care a servit la stabilirea biodiversității acestui grup de plante fosile de-a lungul erelor geologice. Lucrarea în care au fost expuse aceste date este cea mai citată lucrare (de peste 20 de ori). Studiile micropaleontologice și de microfacies a depozitelor carbonatice mezozoice se constituie în exemple comparative pentru analiza unor rezervoare de hidrocarburi în roci calcaroase (peste jumătate din rezervoarele mondiale de hidrocarburi).

Data: 19.03.2010

Semnătura:

**Certific validitatea datelor prezentate**

Sef de catedră,