

**Invitation to Contribute Chapters**  
**Edited Volume: The Orphans of Rio in Romania: Diversity, Systematics, and Applied Mycology**  
*University of Bucharest Publishing House*

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**Edited Volume: The Orphans of Rio in Romania: Diversity, Systematics, and Applied Mycology**

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### Dear Colleagues,

We are pleased to invite mycologists in Romania and worldwide to participate in an upcoming edited academic book devoted to the diversity, systematics, ecology, and applied importance of fungi in Romania. The volume is being developed and published by the University of Bucharest Publishing House.

We welcome contributions from researchers and practitioners across fields including (but not limited to) taxonomy and systematics, fungal ecology, environmental mycology, medical mycology, conservation, ethnomycology, and methodological advances.

### Editors



• Prof. Ahmed M. Abdel-Azeem (Suez Canal University, Egypt; ICUB - University of Bucharest, Romania; University of the Free State, South Africa)



• Prof. Carmen Chifiriuc (Vice-Rector for Research; Professor of Microbiology and Immunology, University of Bucharest, Romania)

### Key information for contributors

- Participation will be organized through a Google Form (link to be circulated).
- Chapter format, templates, and detailed author guidelines will be sent after you submit the Google Form.
- Each chapter editor/contributor will receive a free PDF copy of the published work.
- Deadline for full chapter submission: 31 May 2026.

### Chapter topics

1. Romania's Mycological Environment and Zonation
2. Modern Fungal Taxonomy and Nomenclature
3. History of Mycology and Pioneer Mycologists in Romania
4. Estimated Fungal Species Diversity in Romania
5. General Techniques for Fungal Study
6. Collecting and Preserving Fungi
7. Synopsis: Taxonomic System Units and Keys
8. Diversity of Fungi Across Romanian Habitats
9. Protozoan Fungal Analogues (e.g., Slime Molds)
10. Chromistan Fungal Analogues (e.g., Oomycetes)
11. The True Fungi (Kingdom Fungi): Taxonomy and Descriptions
12. In-Depth Genus Profile: Russula
13. In-Depth Genus Profile: Boletus and allies
14. In-Depth Genus Profile: Penicillium and Aspergillus
15. In-Depth Genus Profile: Candida
16. Myco-Antimicrobials from Fungal Ecosystems: Fungal Secondary Metabolites as Bio-Strategies against Multidrug-Resistant Pathogens
17. Fungal Conservation and Future Perspectives
18. Ethno-mycology, Education, and Fungi in Romanian Culture

### How to participate

- 1) Complete the Google Form (to be circulated).
- 2) Indicate the chapter topic (only one) you wish to contribute to and provide a short description of your proposed content.
- 3) After submission, you will receive the chapter format, templates, and detailed instructions.
- 4) Submit your completed chapter by 31 May 2026.

We look forward to your contributions and to building a high-quality reference that supports Romanian and international mycology.

With best regards,  
The Editors  
Prof. Ahmed M. Abdel-Azeem  
Prof. Carmen Chifiriuc



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