

Mini workshop on Open Science, University of Nova Gorica (University of Nova Gorica, Ajdovščina Campus, Amphitheater)

Topic 1 – A Guide to Open Science and Academic Publishing

1. Introduction

- 1.1. What is open science?
- 1.2. Why it is important?

2. Principles of Open Science

- 2.1. Key ideas and values
- 2.2. Transparency and collaboration
- 2.3. Accessibility of knowledge

3. Open Access and Its Importance

- 3.1. Definition and basic principles
- 3.2. Benefits and opportunities
- 3.3. Global equality in access to knowledge

4. Publishing Models

- 4.1. Open access model
- 4.2. Subscription model
- 4.3. Key differences and challenges

5. The Future of Scientific Publishing

- 5.1. Automation and digital innovations
- 5.2. More transparent peer-review processes
- 5.3. Focus on data and reproducibility
- 5.4. The new role of publishers

6. MDPI and Open Science

- 6.1. MDPI's position and role
- 6.2. Efficiency and transparency of processes
- 6.3. Support for researchers
- 6.4. Publishing ethics and integrity

7. Conclusion

- 7.1. Open science as the standard of the future
- 7.2. Discussion and questions