



# INVITATION TO THE WORKSHOP COMBINATORICS AND PROBABILITY IN PRACTICE

Join us for a workshop where we will explore the fascinating world of combinatorics and probability with the aim to apply them to practical situations. The workshop will be a great opportunity to learn new skills, broaden your understanding of the topics and apply them effectively in a variety of fields.

LANGUAGE: SLOVENIAN

REGISTRATION  
DEADLINE: 2. 1. 2024

## ● WHEN?

January 4, 2024  
13.00-14.30

## ● WHERE?

ZOOM

## LECTURER

prof. Ajda Fošner, PhD  
UP Faculty of management

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The workshop is aimed at both those who are not yet familiar with the topic and those who want to build on their knowledge and put it into practice.

The event is organised within the framework of the activities connected to the establishment of the UP Alumni Office and the UP Ecosystem for micro-credentials of the Green, Digital and Inclusive University of Primorska (GDI UP) project. The goal of the pilot projects is to equip students with the competencies for a green and digital transition to Society 5.0.



GREEN, DIGITAL & INCLUSIVE  
University of Primorska  
ZELENA, DIGITALNA IN VKLJUČUJOČA  
Univerza na Primorskem  
VERDE, DIGITALE E INCLUSIVA  
Università del Friuli-Venezia Giulia



NAČRT ZA  
OKREVANJE  
IN ODPORNOST



REPUBLIKA SLOVENIJA  
MINISTRSTVO ZA VISOKO ŠOLSTVO,  
ZNANOST IN INOVACIJE



Financira  
Evropska unija  
NextGenerationEU

Projekt sofinancirata Republika Slovenija, Ministrstvo za visoko šolstvo, znanost in inovacije in Evropska unija - NextGenerationEU. Projekt se izvaja skladno z načrtom v okviru razvojnega področja Pametna, trajnostna in vključujoča rast, komponente Krepitev kompetenc, zlasti digitalnih in tistih, ki jih zahtevajo novi poklici in zeleni prehod (C3 K5), za ukrep investicija F. Izvajanje pilotnih projektov, katerih rezultati bodo podlaga za pripravo izhodišč za reformo visokega šolstva za zelen in odporen prehod v Družbo 5.0: projekt Pilotni projekti za prenavo visokega šolstva za zelen in odporen prehod.

## BIONOTE



### Prof. Ajda Fošner, PhD

Prof. Ajda Fošner is employed as a full professor (subject area Mathematics) at the University of Primorska and the leader of the Research Institute at the Faculty of Entrepreneurship. The primary research fields of dr. Ajda Fošner are noncommutative rings, linear algebra, and functional analyses. It should be mentioned that prof. dr. Ajda Fošner also focuses on the mathematical problems in quantum mechanics. Furthermore, she is involved in research on the field of quantitative methodology in social sciences. Prof. dr. Ajda Fošner participated with the original scientific contributions in numerous international conferences. She has worked as a researcher on several scientific projects on the field of mathematics, which is her primary research area, as well as on projects on other fields. Prof. dr. Ajda Fošner published many original scientific papers in prestigious international journals. This shows her productive and high quality research work. Visibility of her work is shown also with the total number of citations. She received several awards, such as Chancellor Award of University of Maribor and Award for scientific excellence of the University of Primorska. Prof. dr. Ajda Fošner is the leader of the Advances in Business-Related Scientific Research Conference and the editor-in-chief of the Advances in Business-Related Scientific Research Journal. She is an active member of the Knowledge Economy Network in Brussels and a founding member of the Sustainability Network of Networks. She is an expert at the National Agency for the Quality in Higher Education.

