



Institute of Environmental Management

under the auspices of the Dean of the Faculty of European Studies and Regional
Development

at the Slovak University of Agriculture in Nitra

Assoc. Prof. Oľga Roháčiková, PhD.

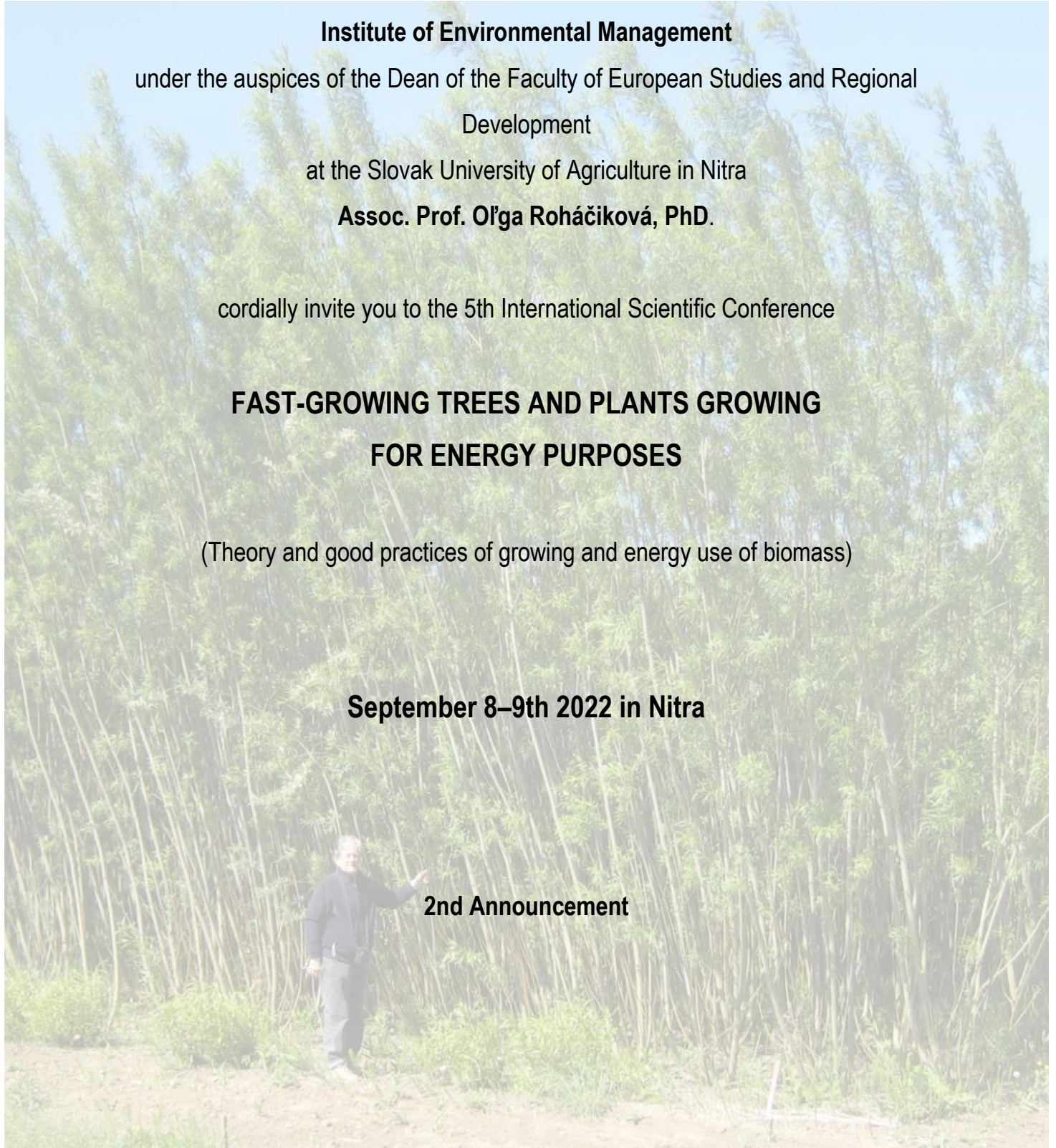
cordially invite you to the 5th International Scientific Conference

**FAST-GROWING TREES AND PLANTS GROWING
FOR ENERGY PURPOSES**

(Theory and good practices of growing and energy use of biomass)

September 8–9th 2022 in Nitra

2nd Announcement



ABOUT THE CONFERENCE

The aim of the conference is to present a comprehensive view on the importance of biomass as a sustainable energy source. Results obtained from the study of functional processes that are responsible for the production potential of energy trees and plants grown in specific agro-environmental conditions will be presented. Another objective is to point to "good practice" experiences of growing and environmental impact of energy crops. Innovative EU strategies related to the circular economy in terms of applied bioenergy research focused, in particular, on the latest trends in biochemical and thermochemical conversion of biomass to biofuels with higher energy density will be also discussed.

The participants will be able to take part in an excursion to the experimental plantation of fast-growing trees and plants in Koliňany, biogas station and a biomass gasification laboratory.

The conference is intended for university educators, researchers, practitioners, PhD. Students and the scientific public.

LANGUAGES OF THE CONFERENCE

Slovak, Czech and English

SCIENTIFIC COMMITTEE

| | |
|---|--|
| Prof. Ján Gaduš, PhD. Slovakia | Slovak University of Agriculture in Nitra, |
| Assoc. prof. Martin Prčík, PhD. Slovakia | Slovak University of Agriculture in Nitra, |
| prof. František Janíček, PhD. | Slovak University of Technology in Bratislava |
| Assoc. prof. Shigeru Okada, PhD. | The University of Tokyo, Japan |
| Prof. Ján Mareček, PhD. – | Mendel University in Brno, Czech Republic |
| Prof. Dr. Edward Pierzgałski, PhD. | Warsaw University of Life Sciences Warsaw, Poland |

ORGANIZING COMMITTEE

| | |
|--------------------------------------|----------------------|
| Assoc. prof. Martin Hauptvogel, PhD. | MSc. Ľubica Cíváňová |
| Assoc. prof. Žaneta Pauková, PhD. | Etela Kompasová |

VENUE

Congress hall of AgroBioTech Research Centre, Slovak University of Agriculture in Nitra (<https://uniag.sk/en/main-page>).



70 SPU

1952 - 2022



IMPORTANT DATES

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|--|------------------------|
| Subscription and abstract submission deadline: | May 06th, 2022 |
| Registration fee payment deadline: | June 17th, 2022 |
| Paper submission deadline: | June 17th, 2022 |

REGISTRATION FEE

80 € per person

The registration fee includes food (refreshments and 2 lunches), organizational costs, peer-reviewed conference proceedings on CD-ROM, printed abstract proceedings and the social evening.

PAYMENT DETAILS

IBAN: SK40 8180 0000 0070 0006 6247

Variable symbol: 106 601

Address of the recipient: Slovak University of Agriculture, Tr. A. Hlinku 2, 949 76 Nitra

Message to the recipient: please write the surname of the participant. In case of payment for more participants from the same department, please write the full name of the department/institute from which the payment is made.

ACCOMMODATION

In case of interest, accommodation in a Student Dormitory of SUA in Nitra can be arranged. The reservation will be provided individually, based on advance request.

PAPERS

Papers can be written in Slovak, Czech and English language (max. 8 pages). Selected papers will be published in the scientific journal ***Acta horticulturae et regionecturae*** (in English language).

The papers should be sent to: martin.hauptvogl@uniag.sk

INSTRUCTIONS FOR AUTHORS

Text format: text editor Microsoft Word (*.doc, *.docx)

Margins: 2.5 cm; **Line spacing:** single; **Font style:** Times New Roman

PAPER TITLE IN THE ORIGINAL LANGUAGE OF THE PAPER

(14pt, upper case, bold, centred, leave one line empty)

PAPER TITLE IN ENGLISH

(14pt, upper case, bold, centred, leave one line empty)

NAME SURNAME¹, NAME SURNAME¹

(12pt, small capitals, centred, leave one line empty)

¹Author's workplace

²Author's workplace

(12pt, centred, leave one line empty)

Abstract

(11pt, justified paragraph, without indenting, max. 1000 characters)

Keywords:

max. 6 keywords (11pt, justified paragraph, without indenting)

Introduction

Material and methods

Results and Discussion

Conclusions

(12pt, justified paragraph)

Acknowledgements

(12pt, without indenting)

References

RAYBURN, A. L. – CRAWFORD, J. – RAYBURN, CH. M. – JUVIK, J. A. 2009. Genome size of three *Miscanthus* species. In *Plant Mol. Biol. Rep.*, Springer, 27, 2009, p. 184-188.

(12pt, justified paragraph, in alphabetical order)

Contact address:

Name, Surname, Workplace address, tel. number, email (12pt, justified paragraph)

