

WIAS News

October 2024

Number 10

Content

WIAS News

WAPS News

WIAS News

WIAS Lunch Lectures

On 5 November 2024, Dr Marie Ithurbide, visiting scientist at the ABG chair group, will give a lecture entitled "Combining genetic and modelling approaches to develop new non-invasive biomarkers of resilience based on milk metabolites". This lecture will be held from 12:15-13:00 in the Zodiac Building, Room A0107. Lunch will be available at 12:00.

WIAS Magazine WIAS is looking for postdocs, staff or guest researchers who would like to present their work in 2024. Interested? Please send an email to wias@wur.nl. The WIAS lunch lectures take place every first Tuesday of the month from 12:15-13:00.

WIAS lunch lecture Programme 2024

Date	Name	Affiliated chair group
5 November 2024	Marie Ithurbide	ABG
3 December 2024	Koushik Roy	AFI

Other Courses

WIAS Seminars

and Courses

Calls

Other news

WAPS News

WAPS is searching for (board) members

The WAPS council consists of PhD candidates from the Wageningen Institute of Animal Sciences (WIAS) and acts in the interest of all the WIAS PhD candidates. The WAPS council gives input and feedback on matters related to the PhD programme. (<u>WIAS PhD council - WUR</u>). Interested? Send an email to the WAPS, or approach one of the members to ask any question you might have.

Contact WAPS

Facebook: WIAS PhD students LinkedIn: WIAS PhD's Instagram: wias_phds Email: <u>waps.wias@wur.nl</u>

WIAS Magazine

Hello everyone!

The eleventh edition of the WIAS magazine, published this summer, was the last edition due to a lack of new board members to carry on with the magazine. We want to thank all the readers, and all authors who contributed articles since the very first edition, it has been a pleasure!

All articles published online will remain accessible. Should anyone in the future be interested to restart the magazine, please contact WIAS (<u>wias@wur.nl</u>) for more information.

Goodbye and take care!



On behalf of WIAS Magazine – Evelien, Bernadett, Ilva Noa & Jeroen **'Science connects us all'** Get in contact: <u>wias.magazine@wur.nl</u> Website: <u>WIAS.magazine</u>

WIAS Seminars and Courses

WIAS recommends the following courses (registration is open)

Date	Course
18 October, 1, 15 & 29 November 2024	Effective Behaviour in your Professional Surroundings
24 - 25 October 2024	Interdisciplinary Skills Training
24 - 25 October 2024	WIAS Course: Simulation of breeding programs with the Modular Breeding Program Simulator (MoBPS)
28 October - 1 November 2024	Genetics of resilience and trade-offs
11 - 12 November 2024	WIAS Introductory Course for new PhD candidates
19 November 2024	Midterm Reflection Day
25 - 28 November 2024	FlatFish Symposium
16 - 18 December 2024	WIAS/PE&RC Course Design of Experiments
17 December 2024	The Final Touch
21 & 22 January 2025	WGS course Ethics & Animal Sciences
22 - 24 January 2025	Laboratory Animal Science - Species Specific Course on Fish
2 - 6 February 2025	Fish Nutrition Workshop
10 - 13 February 2025	WIAS/PE&RC course Statistics for Data Science
19 - 21 February2025	WIAS Introduction course on Personal Effectiveness for your PhD
12 & 19 March 2025	WIAS course Societal Impact of your Research

For an overview of WIAS courses and seminars please click here.

Scientific Diving Course (MAE10302)

To improve your diving skills for research, we are pleased to inform you that PhDs can follow the Scientific Diving – Theoretical Course (MAE10302) at WIAS!

Other Courses

WGS Courses

3 October 2024 WGS lunch workshop for PhD supervisors – Last stretch of the PhD: Procedures and requirements during the graduation phase 7 October 2024 (online) Creating and Pitching Virtual Posters 14 October 2024 The Essentials of Scientific Writing and Presenting 16 October 2024 WUR Career Day 17 October 2024 Scientific Publishing 21 October 2024 Last Stretch of the PhD Programme 22 October, 5, 19 November 3, 17 December 2024 **Career Perspectives** 23, 24 October & 18 November 2024 Communication with the Media and the General Public 24, 31 October & 7, 21 November 2024 Effective and efficient communication in academia and beyond 30 October 2024 (online) Ethics in Plant and Environmental Sciences 30 October and 6 November 2024 Quarto 4 & 11 November 2024 Ethics for Designers: Concepts and Tools 7 November 2024 (online) Writing propositions for your PhD 12 November 2024 (hybrid) Short Workshop - Introduction to LaTeX 21 November 2024 Reviewing a Scientific Manuscript 25 November 2024 Scientific Writing 16 December 2024 Presenting with Impact 18 December 2024 **Efficient Writing Strategies** 21 January, 4, 18 February, 4 & 18 March 2025 **Career Perspectives**

Other Graduate schools

28 October - 1 November 2024 + case study assignment Multi-Objective Decision Making

The question "what's best?" often doesn't have a single answer, and multiple objectives play a role simultaneously. Models help to explore the different answers to the question "what's best?" and determine optimal solutions to the formulated problem. This course introduces you to a multi-objective decision-making toolbox, to use in your own research. <u>Registration link</u>.

18 - 22 November 2024 (VLAG)

Data science is revolutionizing our understanding of biology in biotechnology and systems health... *Can you uncover something new in one week*? <u>Life Sciences Data Integration Challenge</u> 29 November 2024 (online) Internal training Funding Identification Tool "<u>Research Connect</u>" Registration via email to <u>Rene.vanree@wur.nl</u>

9 - 13 December 2024 Foundations of inter-and transdisciplinary Research

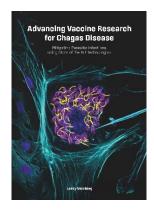
9 - 13 December 2024 Integrated Modeling and Optimization (2024) – (BioSB Fundamental course)

10 - 14 February 2025 Constraint-based modeling: Introduction and Advanced topics (BioSB course)

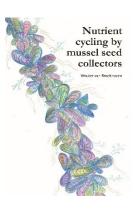
17 - 28 February 2025 <u>Bioinformatics with Linux and Python</u> Information: <u>https://sense.nl/course/bioinformatics-with-linux-and-python/</u>

Library courses

3, 10, 17, 31 October 2024 - Course Adobe Illustrator - scientific artwork & infographics 3 October 2024 – Presentation EndNote Demonstration Session 9 & 10 October 2024 - Course Searching and Organising Literature for PhD Candidates 10 October 2024 - Presentation Introduction to WUR Library for PhD candidates (online session) 15 October 2024 – Workshop Decoding fake news & misinformation: lunch workshop for students 15 October 2024 - Webinar WUR Library essentials: research data management 17 October 2024 - Conference Wageningen Model & Data Day 2024 4 November 2024 – Webinar WUR Library essentials: resources and services for teachers 5 November 2024 – Presentation EndNote, demonstration session 7, 14 & 21 November 2024 - Course Research Data Management, parts 1-3 11, 18 November & 2, 9 December 2024 - Course Adobe InDesign - from dissertation layout to poster design 12 November 2024 - Webinar WUR Library essentials: Open access publishing



Leroy Versteeg Cell Biology & Immunology (CBI)



Wouter van Broekhoven

Date: 9 October 2024 Time: 13.00

Advancing Vaccine Research for Chagas Disease

Mitigating Parasitic Infections using State of the Art Technologies

> (co)promotors: Prof. Dr HFJ Savelkoul, Dr EJ Tijhaar, Dr J Pollet, Prof. Dr ME Bottazzi

Aquaculture and Fisheries (AFI)

Date: 11 October 2024 Time: 10:30

Nutrient cycling by mussel seed collectors

(co)promotors: Prof. Dr GF Wiegertjes, Dr HM Jansen, Dr K Troost



Anouk van Breukelen

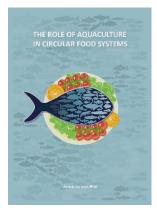
Animal Breeding & Genomics (ABG)

Date: 15 October 2024 Time: 15:30

Breeding climate smart dairy cattle

From phenotyping to genetic selection for low methane emitting cattle

(co)promotors: Prof. Dr RF Veerkamp, Dr MN Aldridge, Dr Y de Haas



Anne-Jo van Riel

Animal Production Systems (APS)

Date: 4 November 2024 Time: 13:00

The role of aquaculture in circular food systems



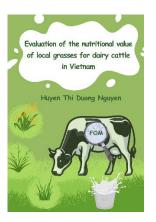
Tiffany Ernst

Experimental Zoology (EZO)

Date: 18 October 2024 Time: 15:30

From Mating to Maternity: The confluence of reproduction, stress, and cognition in a live-bearing fish

(co)promotors: Prof. Dr JL van Leeuwen, Dr BJA Pollux, Dr A Korosi, Dr A Kotrschal



Huyen Thi Duong Nguyen

Animal Nutrition (ANU)

Date: 6 November 2024 Time: 10:30

Evaluation of the nutritional value of local grasses for dairy cattle in Vietnam (co)promotors: Prof. Dr IJM de Boer, Prof. Dr GF Wiegertjes, Dr MAJ Nederlof

(co)promotors: Prof. Dr WH Hendriks, Dr JT Schonewille, Dr WF Pellikaan, Prof. Dr TX Nguyen

The journey of protein and starch through the gastrointestinal tract of pigs Studying digitation kinetics by in vitro methodology



Shiyi Zhang

Animal Nutrition (ANU)

Date: 6 November 2024 Time: 13:00

The journey of protein and starch through the gastrointestinal tract of pigs

Studying digestion kinetics by in vitro methodology

(co)promotors: Prof. Dr WJJ Gerrits, Dr S de Vries, LH de Jonge

Calls

Call for nominations Research Award

The Research Award is the annual scientific award funded by University Fund Wageningen (UFW) to honour excellent researchers at Wageningen University & Research (WUR). The Research Award is organized by Wageningen Graduate Schools and we hereby call for nominations.

The Research Award is awarded in four categories:

- Research paper of the year
- Team effort of the year
- Transdisciplinary research of the year
- Supervisor of the year

Nominations must be submitted to <u>doro.office@wur.nl</u>. The deadline for nominations is the 30 October 2024

More information about conditions, criteria and procedures can be found in the call attached.

Call for HORIZON-MSCA-2024-DN-01

Participating in a joint doctorate programme implies entering into a number of obligations at the institutional level. Joint doctorate programme is a joint PhD programme of at least two universities. Deadline for submission is **27 November 2024**. For more information about the programme go to the <u>EU website</u>.

Other news

NARO-WUR conference

On Thursday 24 October WUR and the National Agriculture and Food Research Organization of Japan (NARO) are organizing a conference on 'Resilient agriculture and food systems – improving Registration is free of charge. This is the link to the registration page, where you can find more information and the event's full programme: <u>https://www.wur.nl/en/activity/4th-naro-wur-conference.htm</u> productivity in the livestock sector while protecting the environment'.

Villa Jongerius Conferentie

On Wednesday afternoon, 6 November 2024, Academic Transfer is organising the Villa Jongerius Conference in Utrecht. The annual event about working in science in The Netherlands. We share trends and best practices with the members of the AcademicTransfer cooperative. The theme this year is a "transitional labour market for researchers". More information, have a look on the website.

BiBB-carrièredag

Vanuit het BiBB initiatief organiseren wij onze derde <u>BiBB-carrièredag</u> op 20 november 2024 in het KNAW Trippenhuis in Amsterdam. Het doel van deze dag is om (jonge) bèta/techniek wetenschappers te inspireren en kansen te bieden om zich in te zetten voor de publieke zaak. De carrièredag is bedoeld voor masterstudenten, promovendi en postdocs met een bèta/techniek achtergrond. Voor meer informatie en registratie, klik <u>hier</u>.

24th European Symposium on Poultry Nutrition (ESPN 2025)

From 23 – 26 June 2025 the 24th European Symposium on Poultry Nutrition (ESPN 2025) will take place at the MECC in Maastricht, The Netherlands. For more information about the symposium and on how to submit an abstract, please have a look on the website: <u>ESPN 2025 - 23-26 June 2025 - Maastricht, The Netherlands</u>

If you have any questions about this WIAS News please contact WIAS at wias@wur.nl