

WUR Student Challenges

How do student challenges enhance entrepreneurial learning in life science universities?











Content

- What is WUR Student Challenges?
- Example of the ReThink Waste Challenge





What is WUR Student Challenges?

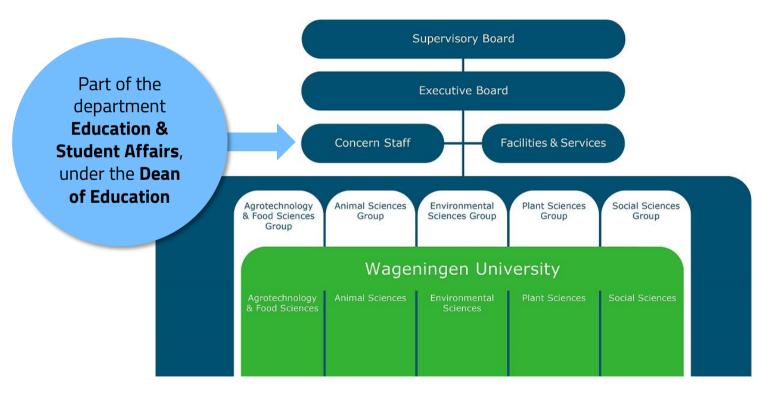






Position within WUR's structure











Mission

WUR Student Challenges empowers students, PhD candidates and fresh graduates to **explore**, **create** and **grow** for a better future.

We do it by creating a space to learn, collaborate, think out of the box and network.

We organize student competitions and provide exposure, events, trainings, financial support, coaching and workspace.



Our team





Rio Pals



Marta Eggers



Mirjam Troost



Anna Celli



Sjanie van Wetten







WUR Signature Challenges

- Topics relevant for life science students
- Extra-curricular
- Multi-disciplinary
- For students worldwide
- With experts from industry, government, academia and NGOs





WUR Signature Challenges

Conceptual competitions

- The same assignment for all teams
- Based on a specific location
- In collaboration with local stakeholders

Open innovation competitions

- Teams work on their own idea
- The idea should fit in the broader topic
- Include entrepreneurship training & coaching





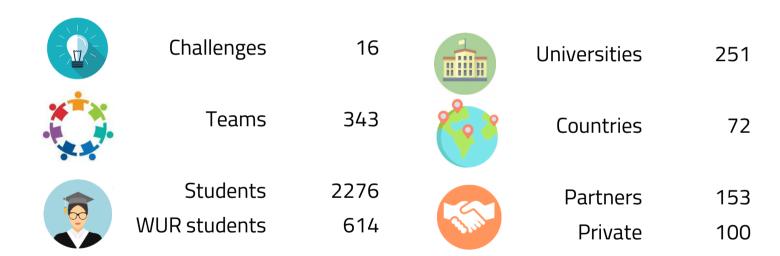








5 years WUR Student Challenges







Example of the ReThink Waste Challenge











ReThink Waste Challenge

What idea will you contribute to a zero-waste future?

- Come up with a business idea or prototype that contributes to a circular biobased economy
- Innovative and sustainable approach to prevent, reduce, reuse or recycle or recover biomass side-streams
- Two editions:

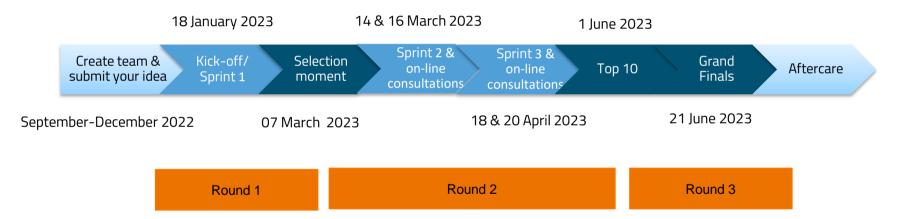
January – June 2023

January – June 2025



Timeline











What to deliver?

- Milestone 1 (8x A4 pages):
 - Vision, problem statement, solution & validation plan
 - Up-to-date team profile
- Milestone 2 (12x A4 pages)
 - Vision, market analysis, validated solution including revenue model.
 - Social media pitch
 - Up-to-date team profile including artist impression of the solution
- Milestone 3
 - 2,5 min video pitch for the jury
 - Q&A with the jury



Entrepreneurship training





- **Sprint 1**: Solution vs problem
- **Sprint 2**: Business model canvas
- **Sprint 3**: Validation & impact
- + Pitch, PR & prototyping workshops

In collaboration with













- One to one meetings during the on-line consultations
- Events
 - Networking @ the Kick-off event & Grand Finals
 - Presentations @ Sprint Days
- Intermediate contact: chat, email, etc.
- Seat in the selection committee/ jury



Partners of the ReThink Waste Challenge



Impact Partner







Business+ Partner





Media Partner



Supporting Partner









Business Partner



Upfield









Avri





Witteveen



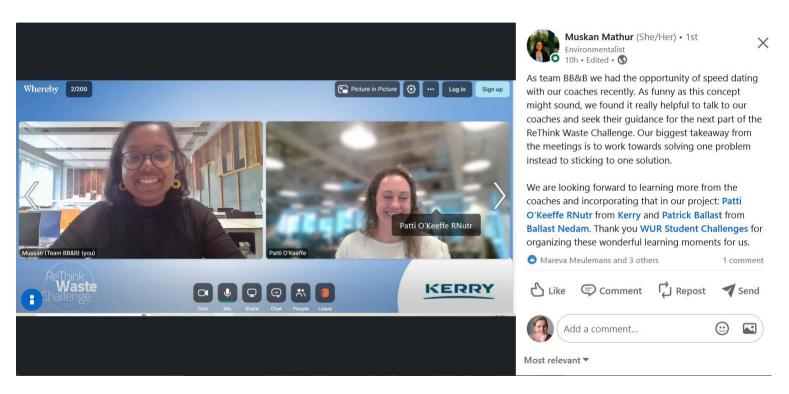
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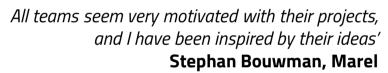




What the partners say



'Very inspiring international event with enthusiastic students and great ideas' Marc Laus, Avebe







'Thanks for inviting GFI to be part of the Challenge. Experiencing the energy, optimism, and ingenuity of the student teams was very inspring'
Renee Bell, The Good Food Institute



What the students say





"We really enjoyed sharing knowledge and experience with professionals in the field and discovering all possibilities of the food industry' Ana Tello- Team mINc

"The ReThink Protein Challenge was an amazing learning opportunity and felt like a first step towards an exciting career in alternative protein."

Tomas Turner- Team Cultivated





What the students say













Outcomes of the Challenge





- Jobs & internships at partner companies
- Start-ups
- Personal development
- New knowledge & skills
- Career choices









Benefits of partnership

- Connecting to students worldwide
- Peek into minds of future change-makers
- Inspiring new concepts
- Scouting top-talent
- Expanding network
- Giving back & CSR
- PR





Questions, suggestions, ideas for collaboration?



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