

Euvrin WG F&I 22.09.-24.09.2026

When?		Where?
Tuesday 22.09.2026		
12:30-13:30	Registration of participants + Lunch (finger food)	Lecture building (Hörsaalgebäude) 5925, Foyer HS 52
Session 1 Irrigation		
13:30-13:40	Welcome Speech Karl Mühling (president) – Geisenheim University	HS 52
13:40-13:50	Roadmap for the workshop Jana Zinkernagel – Geisenheim University	HS 52
13:50-14:20	Keynote Speaker Pieter Janssens, Soil Service of Belgium	HS 52
14:20- 15:00	Oral Poster Presentations á 7 min + 5 min Discussion Jongwon Kang, Geisenheim University <i>An AI Framework for Reducing Model Complexity and Sensor Dependency in Precision Irrigation</i> Silke Fieseler-Hein, Bern University of Applied Sciences (AgriAqua AG) <i>AgriAqua - A Platform for Irrigation Management in CH</i> Simon Craeye, Inagro <i>Challenges in optimising irrigation demand when growing in alternative/peat-reduced substrates</i>	HS 52
15:00-15:30	Coffee Break	Foyer HS 52
Session 2 Irrigation & Fertilisation		
15:30-16:45	Oral Poster Presentations á 7 min + 5 min Discussion Terhi Suojala-Ahlfors, Natural Resources Institute Finland (Luke) <i>Interaction of irrigation and N supply in vegetables under Nordic conditions</i> Margita Hefner, Leibniz Institut für Gemüse und Zierpflanzenbau e.V. <i>Nutrient and water dynamics in mulched strip-till vegetable production</i> Janjo de Haan, Wageningen University & Research <i>Future proof vegetable production in the Netherlands</i> Sarah Van Lommel, Harvestis <i>From greenhouse waste to compost: preservation through ensiling</i> Saad Zafar, Geisenheim University <i>Effect of reused substrate as alternative fertilizer on onion yield in open field cultivation</i> Michela Farneselli, University of Perugia <i>Cover crop and dynamic nitrogen fertigation to reduce nitrate leaching in processing tomato</i>	HS 52
16:45-17:00	Take Home Messages from Day 1 and General Information Zinkernagel, J. – Geisenheim University	HS 52
17:00 - 17:15	Short Break	
17:15 -18:15	Sensor Workshop Case Study: Irrigation cooperative Beregnungsverband Vorderpfalz Round Table with TRUEBNER GmbH, developers of SMT100 and manufacturers of moisture sensors	HS 52
from 19:30	opportunity to have dinner together (at your own expense)	Rüdesheim
Wednesday 23.09.2026		
field trip		
07:30	Bus departure	Bus parking Rüdesheim
9:00- 10:15	1st stop: Haas und Marggraf KG	Lampertheim- Rosengarten
11:00-12:30	2nd stop: Gemüse Renner V+V GmbH	Mutterstadt
13:00-13:45	Lunch	Großmarkt Mutterstadt
14:15-15:45	3rd Stop: Zweckverband für Wasserversorgung Pfälzische Mittelheingruppe (Irrigation cooperative)	Schifferstadt
17:15	Arrival	Bus parking Rüdesheim
19:30	Conference Dinner	Rüdesheimer Schloss
Thursday 24.09.2026		
Session 3 Fertilisation		
8:30-9:00	Keynote Speaker Vito Cerasola. University of Bologna - Department of Agricultural and Food Sciences (DISTAL)	Mensa building HS 32
9:00-9:50	Oral Presentations á 7min + 5 min Discussion Liesel De Kimpe, Viaverda <i>Fertigation trials in onion and leek</i> Nidal Shaban, University of Forestry Sofia <i>Optimization of plant nutrition of Industrial tomato in Bulgaria</i> André Sradnick, Leibniz Institute of Vegetable and Ornamental Crops (IGZ) e.V. <i>Fertilization strategies in protected and open-field vegetable production</i> Sander Bombeke, Harvestis <i>Co-Development to Promote Circular Fertilizer use with Growers: A Case Study on Mechanization and Regional Fertilizer Exchange Hubs in Horticulture</i>	HS 32
9:50-10:00	Take Home Messages from Session 3	HS 32
10:00-10:30	Coffee Break	Foyer HS 32
10:30- 11:15	Tour of HGU research facilities	
11:15-11:30	Short Break	Foyer HS 32
11:30-12:30	Information Session: Horizon Europe 2028-2034 and EU-GIFT	HS 32
12:30 -13:00	Final Remarks and Next Steps EUVRIN WG F&I	HS 32
13:00-14:00	Optional: Lunch at restaurant <i>Zwei und Zwanzig</i> in Geisenheim (Pre-Order at Registration)	here