

# 2<sup>nd</sup> Edible Soft Matter Workshop & Conference

Soft matter materials are present in daily life, especially in foods. As a result, soft matter and foods share many common physical states: gels, emulsions, foams, suspensions and more. Both research fields could combine their forces to design functional materials, thereby addressing world-wide problems with out-of-the-world solutions.

The purpose is to bring together individuals from academia and industry in both soft matter and food science. A platform will be provided for junior and senior scientists in physics, physical-chemistry, colloidal- and soft matter currently working on food systems (or would be interested to work on it in the future) to exchange ideas and strengthen cooperation. To do this, the organizing committee has developed a 2 part program.



## Workshop 9 – 10 July 2022

Two full days with 5 lectures provided by experts in both soft matter and food science, covering topics such as fundamental understanding on phase separation and microstructures; simulations of colloidal systems; microstructure analysis using microscopy & scattering techniques; and techno-functional properties of plant-based proteins (from an industrial perspective).

The workshop starts at 9.00 on Saturday and ends at 17.00 on Sunday.

Interaction between young scientists is key at this event and will be stimulated by allowing participants to pitch their research. More information will be shared upon registration.

### Speakers:

- Dr. Laurice Pouvreau (WUR, NL)
- Dr. Arjen Bader (WUR, NL)
- Dr. Thomas Kodger (WUR, NL)
- Dr. Renko de Vries (WUR, NL)
- Dr. Elena Simone (Politecnico di Torino, Italy)

### Organizing committee:

- Dr. Jack Yang
- Dr. Elke Scholten
- Dr. Thomas Kodger
- Dr. Renko de Vries



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Questions: [esm@wur.nl](mailto:esm@wur.nl)

## Conference 11 – 13 July 2022

Two and a half days (from 08:30 on Monday to 13.30 on Wednesday) with 5 invited speakers, 30 oral presentations and a poster session, on a range of themes.

### Speakers:

- Prof. Dr. Alexander Mathys (*ETH Zürich, Switzerland*)
- Prof. Dr. Taco Nicolai (*University of Le Mans, France*)
- Prof. Dr. Krassimir Velikov (*University of Amsterdam/Unilever, NL*)
- Prof. Dr. Maya Davidovich-Pinhas (*Technion, Israel*)

### Important dates

15 May 2022	Registration opens
1 June 2022	Early bird registration ends
<b>30 June 2022</b>	<b>Deadline poster abstracts</b>
4 July 2022	Registration closes
9–10 July 2022	ESM workshop
11–13 July 2022	ESM conference

Click [here](#) to register

Poster abstract submission is open until 30 June: click [here](#) to submit

### Venue

The workshop & conference will be held at the Dialogue Centre Omnia on the campus of Wageningen University & Research.  
Address: (Hoge Steeg 2, Wageningen)

### Conference themes:

- Novel and sustainable food ingredients
- Stability of dispersed systems
- Design of colloids
- Interaction & self-assembly in food materials
- New techniques to analyze complex (food) systems
- Simulations of food-related systems

### Registration fees

#### Course

€ 200	VLAG/WUR (PhD) student
€ 250	Non-WUR (PhD) student
€ 300	Postdoc/other academics
€ 350	Industry

#### Conference

Early bird	Normal fee	
€ 300	€ 325	(PhD) student
€ 450	€ 525	Senior academics
€ 500	€ 575	Industry

- The workshop fee includes lunch, coffee break refreshments and a social event (organized on Saturday)
- The conference fee includes lunch, coffee break refreshments, welcome reception, and social event & dinner

#### Cancellation policy:

- Before 1 June: 90% refund
- Between 1 and 30 June: 75% refund
- On or after 1 July & no-show: no refunds





## Travel information

- Arrival by plane at Schiphol

A train from Schiphol Airport to station Ede-Wageningen (duration 1 hr) is directly available and departs every 15 min. Check [www.ns.nl](http://www.ns.nl) for departure times. At station Ede-Wageningen, bus C3 can be taken to stop 'Campus/Atlas', which is next to the Venue. Bus C3 also continues to Wageningen city centre (last stop).

- Arrival by train

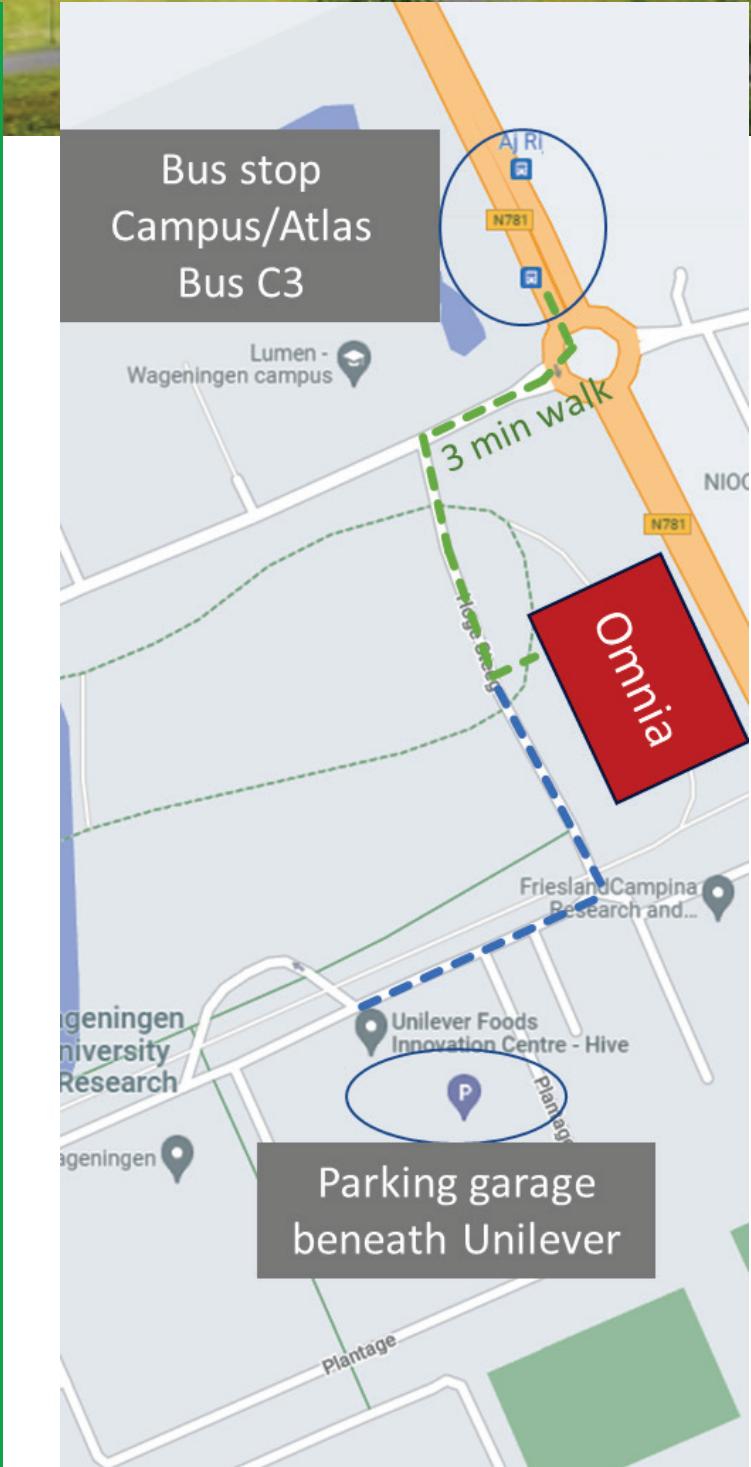
International trains can arrive in Amsterdam, Rotterdam, Utrecht or Arnhem. From here, travel to Ede-Wageningen & take bus C3, as mentioned in the previous section.

- Arrival by car

Parking is free at Wageningen Campus and several parking garages are available. Signs directing towards parking spots are shown upon entering the campus. The closest public parking garage to the venue is underneath the Unilever R&D Building (address: Bronland 14, Wageningen), which is within 5 min walking distance.

- Taking the bus from Wageningen city centre:

Bus C3 departs every 10-15 min from the Wageningen bus station. Take the stop at Campus/Atlas.





## Accommodations

We recommend to stay in the Wageningen city centre, as many facilities are present and a quick bus connection is available to the campus. The welcome drink is also in the city centre.

Two hotels are available in Wageningen:

### 1. Hotel WICC

- *Address: Lawickse Allee 9, Wageningen*
- *90-110 euro per night for a room*
- *Located in the city centre*
- *20-25 min travel time to Omnia (by bus)*

### 2. Hotel de Wereld

- *Address: 5 Mei Plein 1, Wageningen*
- *130-150 euro per night*
- *Located in the city centre*
- *20-25 min travel time to Omnia (by bus)*
- *Four-star hotel – known for WW2 peace negotiations in 1945*

Another option is a hotel in Ede:

### 3. Hotel De Reehorst

- *Address: Bennekomseweg 24, Ede*
- *80-100 euro per night for a room*
- *The hotel is located in a nearby town, but is near the train station Ede-Wageningen.*
- *30-35 min travel time to Omnia (by bus)*

## Welcome reception

All delegates are invited to join the welcome reception on Sunday 10 July 20.00-22.00.  
Location: lounge bar PROOST! @citycentre  
Address: 5 Mei Plein 13, Wageningen.

*Join us for this great opportunity to meet, enjoy and chat in a relaxed atmosphere!*



## Social event & dinner

The social event will take place on the 2<sup>nd</sup> conference day (Tuesday 12 July).

Location: Ouwehands Zoo

Address: Grebbeweg 11, Rhenen

Coach busses will depart around 16.00 from Omnia to the zoo. Driving there by car is possible – free parking is available.

Delegates will have the opportunity to wander in the zoo (*highlight: Pandas*), followed by refreshments and dinner. The event will end around 22.00, where coach busses will return us to the Wageningen city centre or Omnia.

*The event is the perfect spot to socialising and continue discussions that did not fit in the coffee breaks.*





## Sponsoring

We thank our sponsor Teclis Scientific for their contribution to the event.

Teclis Scientific is a leading company in **analytical instruments for interfacial science**. Their instruments characterize the interfacial properties between non-miscible fluids in emulsions, foams and dispersions. Representatives will be present at the conference and show their newest instruments at an exhibition booth.

Visit their website by clicking the logo:



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## COVID-19: health & safety

The Dutch government released most of the measures in April. Several pieces of advice are still in place:

- Do a self-test if you have symptoms associated with COVID-19
- Wash your hands often
- Cough and sneeze in your elbow
- Don't shake hands. Instead, give people a nod or bump fists/elbows
- Face masks are only mandatory at airports and on aircrafts. In all other cases, there are no obligations to wear face masks. However; it's advised to wear face masks in busy areas, such as on public transport, or when keeping distance is not possible.

Check the Dutch government website for more detailed information by clicking [here](#).



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