

# daniëlle ooms

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**Dutch**  
mother tongue  
**English**  
fluent

## education

**MSc Industrial Design, TU/e, Eindhoven**  
*sep. 2019 - jan. 2022*  
Constructive Design Research Track

**BSc Industrial Design, TU/e, Eindhoven**  
*sep. 2015 - july 2019*

## publications

Ooms, D., Barati, B., Bruns, M., & van Dongen, T. (2022, October). **From Concern to Care: A Transformative Reflection on Designing with the Living.** In Nordic Human-Computer Interaction Conference (pp. 1-15).

Ooms, D., Barati, B., Winters, A. K., & Bruns, M. (2021). **Life Centered Design: Unpacking a Posthumanistic Biodesign Process.** In 2021 IASDR International Design Research Conference.

Ooms, D., Voskuil, N., Andersen, K., & Wallner, H. O. (2020, July). **Ruta, a loom for making sense of industrial weaving.** In Companion Publication of the 2020 ACM Designing Interactive Systems Conference (pp. 337-340).

## professional experience

**Junior Researcher, Integrated Landscape Approach, Wageningen University and Research, Wageningen**

*March 2023 - present*

Being involved in various research projects in the research institutes: Wageningen Environmental Research, Wageningen Economic Research, Wageningen Plant Research and Wageningen Livestock Research.

**Studio Daniëlle Ooms, including various activities**

*2019 - present*

Teacher at Academie van Leiden about more-than-human design.

Design research projects:

- From calcite to grain to ecosystem. In collaboration with Wonderful stream + Aquaminerals
- Growing green sculptures in collaboration with Studio Florentijn Hofman
- Living with a 100 worms

**Industrial Designer, Bilihome, Eindhoven**

*nov. 2022 - feb. 2023*

Developing a medical device for newborns with jaundice. Activities: usability testing (non-medical and healthcare professionals), creating awareness and developing an Instruction for Use document.

**Care Worker, Lunchroom de Keyser, SWZ zorg, Helmond**

*july 2016 - april 2022*

Providing guidance to people with a distance to the job market in their activities within the restaurant.

**Lab support, Wearable Senses Lab, TU/e, Eindhoven**

*jan. 2019 - jan. 2022*

Supporting activities in the lab. Among others: providing introduction workshops, helping students and staff of Industrial Design, and giving guidance to interns.

## Solo

### **Bioartlaboratories, Dutch Design Week, Eindhoven**

*Oct. 2023*

Life inclusive tiles + Compost diorama

### **Academie van Leiden, Art-hub, Leiden**

*July 2023*

Life inclusive tiles + Compost diorama

### **Design United, Dutch Design Week, online**

*Oct. 2022*

Mud Collecting Journey

### **Yksi Expo, Eindhoven July - Oct. 2022**

Mud Collecting Journey

### **Design Museum of Barcelona, Barcelona**

*June - Aug. 2022*

Bioluminescent Algae Jacket

### **Yksi Expo, Eindhoven March - June 2022**

Bioluminescent Algae Jacket

### **Het Schoenenkwartier: Maaklab, Kenniscentrum en Museum, Waalwijk Feb. 2022 - now**

*2022 - now*

Apple-based Material

### **Manifestations, Dutch Design Week, Eindhoven Oct. 2021**

Bioluminescent Algae Jacket

### **Design United, Dutch Design Week, online**

*Oct. 2021*

Human Mycelium relation

### **It's In Our Nature, Dutch Design Week, Eindhoven Oct. 2021**

No(n-Human) Consent Form

### **Industrial Design Exhibition, TU/e, Eindhoven Jan. 2020 - now**

Apple-based Material

### **Material, Innovatieve mode en slim textiel, Museum de Kantfabriek, Horst Jan. 2020 - march 2020**

Apple-based Material

### **ISEA2020, online Oct. 2020**

Apple-based Material

### **Design United, Dutch Design Week, Eindhoven Oct. 2019**

Apple-based Material

### **Embassy of Sustainable Design, Dutch Design Week, Eindhoven Oct. 2019**

Apple-based Material

### **Manifestations, Dutch Design Week, Eindhoven Oct. 2019**

Apple-based Material

### **Future life of materials, Design Festival Disainiöö, Tallinn Sep. 2019**

Apple-based Material

### **Material, Material District, Rotterdam March 2019**

Apple-based Material

### **Material, Future Fashion, Dutch Design Week, Eindhoven oct. 2018**

Apple-based Material

## Group

### **Drivers of Change, Dutch Design Week, Eindhoven oct. 2021**

Ruta

### **Drivers of Change, Dutch Design Week, online oct. 2020**

Ruta

### **Innovatieve mode en slim textiel, Museum de Kantfabriek, Horst jan. 2020 - march 2020**

Ruta

### **Permanent exposition "What is design?", Cube Design Museum, Kerkrade 2019 - 2020**

Trek