### Curriculum

## olfasense :::



Ivy Kaye Harms Project Engineer/ Junior Consultant +49 (0) 431 220 12 191 ikharms@olfasense.com

Professional Experience 2 Years >80 Studies

#### Education

Master of Science in Agricultural Sciences with specialization in Environmental Sciences from University of Kiel

#### Key Areas of Expertise

- · Project engineer
- · Odour sampling in several different industries
- Field assessments to analyse odour impact
- Writing reports
- · Conducting olfactometric analyses
- Customer service
- Create and revise quality assurance templates

#### **Publications**

 Harms, I.K., Dr. Hauschildt, H., Pohfeldt, D.: Results of comparative measurements on biofilters and passive area sources. ("Ergebnisse von Vergleichsmessungen an Biofiltern und passiven Flächenquellen") 9. VDI-Fachtagung Gerüche in der Umwelt 2021, Germany 2021

#### Project Engineer/Junior Consultant

Ivy Kaye Harms has gained experience as a project engineer in the field of odor measurement (planning, execution, reports) in the last two years in various industries throughout Germany. She also has sufficient experience in olfactometric analysis both in the mobile measurement laboratory directly at the customer's site and in the laboratory in Kiel.

She is the contact person for customers who take samples themselves and send them to our laboratory for olfactometric analysis.

#### Reference Clients

- Fritz Winter Eisengießerei GmbH & Co KG
- AWR Recyclinghof Rendsburg
- Peter Kölln GmbH & Co. KGaA
- Ingredion Germany GmbH
- 3M Deutschland GmbH
- Biogas- und Kompostwerk Bützberg (Stadtreinigung Hamburg)
- AWT Trittau GmbH & Co KG
- Stadtentwässerung und Umweltanalytik Nürnberg (SUN)

# Social skills Team work Evaluation / reports Technical understanding MS Office applications



German English

#### Key Industries

Food products

Waste water treatment

Solid waste industries and composting

AD / Biogas

Rendering plants