

# Dr. Alina MALTSEVA



alina.maltseva@horiba.com



+33 6 73 72 84 19



Paris, France



[www.linkedin.com/in/alina-maltseva](http://www.linkedin.com/in/alina-maltseva)



## | Professional experience

### **HORIBA France | Market application specialist**

#### **2023 – present**

- Polymers and Microplastics: analysis of application needs, project management
- Application support for customers, training, workshops
- Technical and strategic support for research projects in the field of microplastics analysis

### **NESTLÉ WATERS | ANALYTICAL EXPERT IN VIBRATIONAL SPECTROSCOPY**

#### **2020 – 2023**

- Optimization and validation of microplastics analysis methods in the accredited laboratory (ISO 17025)
- Obtaining COFRAC accreditation for microplastics analysis
- Participation in normative committees (AFNOR, ISO) as an analytical expert in microplastics analysis

### **CNRS – ChimieParisTech, FRANCE | POSTDOCTORAL RESEARCHER**

#### **2018 – 2020**

Research topics: vibrational spectroscopy, materials characterization, reactions at the solid/liquid interface

## | Education

### **PHD IN PHYSICAL CHEMISTRY/ ÉCOLE NATIONALE SUPÉRIEURE DE CHIMIE DE PARIS**

#### **2015 – 2018**

### **MASTER IN CHEMISTRY /MOSCOW STATE UNIVERSITY**

#### **2010 – 2015**