

**MAFEN MASTER**

**Academic Year 2025 - 2026**

## **Proposal of M1 tutored project**

### **PROJECT TITLE AND SUMMARY:**

Real-time and/or inline sensors for food products quality monitoring

As we are contributing to help the food industry to keep up with the ever improving industrial technology (Industry 4.0, Smart Sensors,...), we want to update our knowledge of cutting edge sensors dedicated to the measurement of physical properties that can be related to the organoleptic properties of food products (aspect, taste, texture, aroma) within and without the frame of agrifood industry.

### **HOST UNIT:**

**SQPOV INRAE**

### **MAIN ACTIVITIES:**

Qualité EMMAH - Biochimie, Biologie Moléculaire.

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