

# CURRICULUM VITAE

## 1. PERSONAL DATA

**Surname:** HAU (maiden name: FLOREA)  
**First name:** Stefania  
**Date/Place of Birth:** 14 July 1979 / Rosiorii de Vede, Teleorman  
**Nationality:** Romanian  
**Gender:** Female



**Languages:** English  
Romanian (native language)

**Office:** National Institute for Laser, Plasma and Radiation Physics (INFLPR)  
Laboratory of Solid-State Quantum Electronics  
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## 2. EDUCATION AND TRAINING

### **PhD in Physics**

**Dates / Institution:** Oct. 2014 - Nov. 2018, Faculty of Physics, University of Bucharest, Romania  
**Title of the Thesis:** "Investigation of Visible Emission of Rare Earth Ions in Single Crystals and Poly-Crystalline Ceramics"  
Granted by Order 5745/28.12.2018 of the Minister of the Ministry of National Education

### **Diploma in Engineering Physics**

**Dates / Institution:** Oct. 2002 - June 2007, Faculty of Physics, University of Bucharest, Romania  
**Title of the thesis:** "Nanometrology of Microsystems"

## 3. WORK EXPERIENCE

### **National Institute for Laser, Plasma and Radiation Physics**

Laboratory of Solid-State Quantum Electronics  
409 Atomistilor Str., Magurele 077125, Ilfov, Romania

**Period / Position:** Since May 2015: Scientific Researcher  
Jan. 2008 - April 2015 Research Assistant

## 4. RESEARCH INTERESTS

Optical spectroscopy and experimental methods

## 5. PUBLICATIONS

**Peer-review journals:** 21  
**Contributed talks** at international conferences: 32 (1 published in proceeding)