

**Elena López Alonso**  
Dr-Ing.  
Fraunhofer IWS  
Winterbergstraße 28  
01277 Dresden, Germany  
Tel.: 00 49 351 83391 3296  
Mobil: 00 49 152 2174 8612  
E-Mail: elena.lopez@iws.fraunhofer.de



18.01.1979 **Date of birth**

Madrid, Spain **Place of birth**

married **Family status**  
2 children

Head of Division Additive Manufacturing **Position**  
Coordinator major project AGENT-3D

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## CV

### Professional Experience

Head of Division Additive Manufacturing Fraunhofer Institute for Material and Beam Technology, Dresden	Since January 2017
Manager/Coordinator of project AGENT-3D With more than 120 partners and 20 projects Fraunhofer Institute for Material and Beam Technology, Dresden	Since April 2014
Scientist Fraunhofer Institute for Material and Beam Technology, Dresden	October 2006 – March 2014
Project manager at Centrotherm Photovoltaics GmbH within a EU-Marie-Curie grant, Dresden	October 2003 – Sept. 2006
Graduate student assistant at Siemens AG, Erlangen	April 2003 – Sept. 2003

### Academic Studies

PhD „Plasmachemical etching of solar wafers by means of atmospheric pressure plasma“ Technical University of Dresden“	October 2014
Master Thesis at Siemens AG, Erlangen, Germany Topic: „Production and evaluation of large-area, structured electrochromic displays“	Oct. 2002 – April 2003
Erasmus Grant at the University Erlangen-Nürnberg	April 2002 – April 2003
Master of Engineering in Chemical Engineering at the University of Valladolid, Spain	Oct. 1997 – April 2003

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### **Further qualifications / Awards**

Fraunhofer IWS Award 2014 Best scientific performance	December 2014
Fraunhofer IWS Award 2005 Best innovative product idea	December 2005
EU-Marie-Curie Grant	October 2003 – September 2006
Music studies at Conservatorio Superior de Cuenca, Spain Speciality: violin	Sept. 1984 – June 1994
Driving licence (B)	

### **Other skills**

Spanish: mother tongue German: proficiency English: proficiency (Cambridge Certificate in Advanced English) Italian: intermediate French: basic	Languages
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### **Hobbys**

Languages, Cinema, Books, Hiking, Politics

Dresden, Germany 26.06.2019