

Institution:

”P. Poni” Institute of Macromolecular Chemistry, Iasi, Romania

Position within the Project: *Scientific Researcher*

1. **Name and Surname:** **Elena Gabriela Hitruc**
2. **Date and Place of Birth:** 06.02.1969, Iasi, Romania
3. **Citizenship:** Romanian

4. Education:

Institution	Period	Degrees or diplomas
Colegiul National “Emil Racovita”, Iasi	1983-1987	Bachelor (Chemistry)
Technical University “Gh. Asachi”, Iasi Romania	1988-1994	Chemical Engineer
“P. Poni” Institute of Macromolecular Chemistry, Iasi, Romania	2006	PhD in Chemistry

5. Professional experience:

Institution	Period	Position
“P. Poni” Institute of Macromolecular Chemistry, Iasi (Romania).	1998-present	Scientific researcher
Institute of Macromolecular Chemistry, Prague; Academy of Science of the Czech Republic	2003-2004 (1 year)	Postgraduate Cours in Polymer Science

6. Foreign Languages: English

7. **Competence:** Surface characterization by AFM techniques; preparation of samples, scanning in air conditions at room temperature or by heating, a large variety such powder, textile wires or fractured thin films

8. **Other Specializations and Qualifications:** AFM/STM NTEGRA Summer School Transilvania University of Brasov, Romania (2009); User of Office Package and Nova Software, Operator Introducere, Prelucrare si Validare Date (PECAFROM 2015, Iasi)

9. Experience (including managerial experience) in other national/international programmes/projects:

Programme/Project	Position	Period	Administrated Budget
Contract CEEEX nr.107/2006 - AZONANO	Project member	2007-2008	338.000 RON

10. **Other relevant information:** Author and coauthor of about **30** ISI scientific articles.

H-index (Hirsch-index): 6 (Web of Science ISI, June 2020)