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EDUCAȚIE ȘI FORMARE PROFESIONALĂ

2016 – prezent: Drd. Fizician Universitatea din București, Facultatea de Fizică.

**2002-2004: Master - Fizica polimerilor. Fizica materialelor ,
Universitatea din București, Facultatea de Fizică. Media anilor de studii:
9,55. Nota dizertație: 10.**

**1997-2002 Licență – Universitatea din București, Facultatea de Fizică.
Media anilor de studii: 7,07. Nota licență: 9,12**

1992-1996: Liceul Teoretic Horia Hulubei

1984-1992: Școala Generală nr. 131, Măgurele, Ilfov

EXPERIENȚA PROFESIO- NALĂ

[2005 – 2024]

Asistent universitar

Universitatea Tehnica de Constructii Bucuresti

Localitatea: Bucuresti | **Țara:** România

[2002 – 2005]

Preparator universitar

Universitatea Tehnica de Constructii Bucuresti

Localitatea: Bucuresti | **Țara:** România

[1999 – 2002]

Profesor - educator

Scoala Speciala nr.4

Localitatea: Bucuresti | **Țara:** România

PUBLICAȚII

Caiet de lucrari practice de laborator, colectivul departamentului, Conspress, 2010

Caiet de lucrari practice de laborator, editie revizuita, , colectivul departamentului, Conspress, 2013

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M. NIȚĂ, "Heterogeneous Photocatalytic Degradation of Dyes using TiO₂ Nanotubes" "Current Trends and Perspectives on the Synthesis & Use of Nanomaterials and Nanotechnologies for Sustainable Energy Solutions" June 28 – 29, 2021 Venue: Constanta, Romania & Online

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Banu, D. M., Ionita, V. E., Radu, A. D., & Nita, M. (2016). THE IMPACT ASSESSMENT OF THE ABANDONED URANIUM MINING EXPLOITATIONS ON ROCKS AND SOILS-ZIMBRU PERIMETER, ARAD COUNTY. Scientific Study & Research. Chemistry & Chemical Engineering, Biotechnology, Food Industry, 17(3), 285.

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Hybride systems thermosolar-photovoltaics for solar energy conversion power generation, autori: D. Visan, M. Nita, Ana Cucu, Adriana Andronie, St. Iordache, S. Stamatin, Ioan Stamatin (2011 Annual Scientific Conference, Faculty of Physics, University of Bucharest)

Hydrogen generation via photocatalysts, autori: M. Nita, D. Visan, Ana Cucu, Adriana Andronie, St. Iordache, S. Stamatin, Ioan Stamatin (2011 Annual Scientific Conference, Faculty of Physics, University of Bucharest)

