



FOTO (opțional)



## CURRICULUM VITAE

### Date personale:

Nume, Prenume: **POP RALUCA-MONICA**

Titlu academic: **CONFERENTIAR**

Departament: **M4**

E-mail instituțional: **raluca.pop@umfst.ro**

### Domenii de interes (maximum 5 domenii, direcții):

- **Obezitate**
- **Creșterea și dezvoltarea normală**
- **Educație pentru sănătate**

### Activitate de cercetare:

1. **Proiecte de cercetare (maximum 3 proiecte)**
  1. **Summer school: Introduction to Statistical Thinking and Data Analysis, PN-III-P1-1.1-MC-2018-0297, UEFISCDI, 2018 Competition**
  2. **„The evaluation of immunologic, hormonal and nutritional factors in patients with abdominal obesity”, Internal research grant, UMF Tg Mures, 2013,**
  3. **« The role of visfatin, RBP4 and their polymorphisms in a pediatric obese population », Internal Research Grant, UMF Tg Mures, 2015,**

### 2. **Lucrări publicate in extenso (maximum 5 lucrări)**

1. **NCD Risk Factor Collaboration (NCD-RisC). Worldwide trends in underweight and obesity from 1990 to 2022: a pooled analysis of 3663 population-representative studies with 222 million children, adolescents, and adults. Lancet. 2024 Feb 29:S0140-6736(23)02750-2. doi: 10.1016/S0140-6736(23)02750-2. Epub ahead of print. PMID: 38432237.**





2. **NCD Risk Factor Collaboration (NCD-RisC). Diminishing benefits of urban living for children and adolescents' growth and development. Nature 615, 874–883 (2023). <https://doi.org/10.1038/s41586-023-05772-8>**
3. **Raluca-Monica Pop, Arava Tenenboum, Marian Pop, Secular Trends in Height, Body Mass and Mean Menarche Age in Romanian Children and Adolescents, 1936-2016, International Journal of Environmental Research and Public Health, 2021, 18(2), 490; <https://doi.org/10.3390/ijerph18020490>, ISSN 1661-7827**
4. **Pascanu I, Pop R, Barbu CG, Dumitrescu CP, Gherlan I, Marginean O, Preda C, Procopiuc C, Vulpoi C, Hermanussen M, Development of Synthetic Growth Charts for Romanian Population, Acta Endo (Buc) 2016 12: 309-318 doi: 10.4183/aeb.2016.309,**
5. **Chirita-Emandi A, Barbu C, G, Cinteza E, E, Chesaru B, I, Gafencu M, Mocanu V, Pascanu I, M, Tatar S, A, Balgradean M, Dobre M, Fica S, V, Ichim G, E, Pop R, Puiu M, Overweight and Underweight Prevalence Trends in Children from Romania - Pooled Analysis of Cross-Sectional Studies between 2006 and 2015. Obes Facts 2016;9:206-220, doi: 10.1159/000444173**

