

## Activitate științifică

### ➤ Lucrări publicate

1. Mocanu G.D., Gitin L., Botez E., Andronoiu D.G., 2009, Researches concerning the production of a fermented dairy drink with added carrot juice, Journal of Ecology and Environmental Protection – (JEPE), lucrare acceptata la 3<sup>rd</sup> Workshop in agro-foods issues organized by B.EN.A.&A.F.S., Galati, Romania – "ENVIRONMENT-NUTRITION-HEALTH RELATIONSHIP IN THE FRAME OF EU POLICY" – 16-17 January 2009.

2. Andronoiu D., Gitin L., Botez E., Mocanu D., 2009, Researches concerning the production and characterization of a dessert based on fresh cheese and peach pulp, Journal of Ecology and Environmental Protection – (JEPE), lucrare acceptata la 3<sup>rd</sup> Workshop in agro-foods issues organized by B.EN.A.&A.F.S., Galati, Romania – "ENVIRONMENT-NUTRITION-HEALTH RELATIONSHIP IN THE FRAME OF EU POLICY" – 16-17 January 2009.

3. Botez E., Gitin L., Andronoiu D.G., Mocanu G.D., Stefanescu A., 2008, Research on production and description of fresh dairy, appetizer type, Journal of Agroalimentary Processes and Technologies 14, ISSN 1453-1399, pag. 166 – 172

(<http://www.cabi.org/AbstractDatabases.asp?SubjectArea=&Subject=&Section=sc&letter=&PID=83>).

4. Botez E., Gitin L., Andronoiu D.G., Mocanu G.D., 2008, Fresh Dairy, appetizer type: sensorial and rheological aspects, Journal Scientific Study & Research – Chemistry & Chemical Engineering, Biotechnology, Food Industry, vol. IX, no. 2, pag. 207 – 212 (<http://pubs.ub.ro/?pg=revues&rev=csc6&num=200809&vol=2>).

5. Rotaru G., Mocanu D., 2008, Masuri organizatorice in vederea implementarii programului de calitate. Calitate si Management, Nr. 12, ISSN 1582 – 8794, pag. 37 – 43.

6. Mocanu D., Rotaru G., 2008, Program preliminar operational – Igienizarea in industria laptelui (I). Calitate si Management, Nr.1, ISSN 1582–8794, pag. 39 – 43.

7. Mocanu D., Rotaru G., 2008, Program preliminar operational – Igienizarea in industria laptelui (II). Calitate si Management, Nr. 2, ISSN 1582–8794, pag. 35 – 40.

8. Rotaru G., Mocanu D., Uliescu M., Andronoiu D., 2008, Research studies on cheese brine ripening. Innovative Romanian Food Biotechnology, Nr. 2, ISSN 1843 – 6099, pag. 30 – 39.

9. Mocanu D., Rotaru G., Uliescu M., 2007, Sistem de managementul sigurantei pentru brânza telemea. Buletin informativ pentru industria laptelui, vol. 22, nr. 4, ISSN 1224-3655, pag. 213 – 226.

10. Mocanu D., Rotaru G., Uliescu M., 2007, Siguranta in consum a branzeturilor in saramura – branza telemea (I). Calitate si Management, Nr. 10, ISSN 1582–8794, pag. 37 – 43.

11. Mocanu D., Rotaru G., Uliescu M., 2007, Siguranta in consum a branzeturilor in saramura – branza telemea (II). Calitate si Management, Nr. 11, ISSN 1582–8794, pag. 41 – 43.

12. Uliescu, M., Rotaru, G., Mocanu, D., Stanciu, V., 2007. Study of the probiotic telemea cheese maturation. The Annals of the University

Dunarea de Jos Galati, Fascicle VI-Food Technology, New Series Year I (XXX), ISSN 1843-5157, pag. 92-99.

13. Mocanu, D., Rotaru, G., Uliescu, M., 2007. Researches concerning the quality of cow milk in Braila county. Papers of the International Symposium Euro-aliment. ISSN 1843-5114, pag.155-160.

14. Rotaru, G., Raileanu, C., Mocanu, D., Calu, I., 2007. Elaborare plan H.A.C.C.P. pentru branza Cottage. Calitate si Management, nr. 1, ISSN 1582 – 8794, pag. 36 – 43.

15. Rotaru, G., Mocanu, D., Calu, I., 2006. Siguranta in consum a branzeturilor proaspete. Analiza pericolelor, identificarea punctelor critice de control. Calitate si Management, nr. 11, ISSN 1582 – 8794, pag. 34 – 39.

#### ➤ **Lucrari prezentate in plen**

1. Nistor C., Nistor O., Botez E., Mocanu G.D., 2008, The immigration – a link bridge between the traditions and the behaviors of the Romanian and the Mediteranean people, Simposio Internacional de Interculturalidad en el Mediterraneo, 23-25 aprilie 2008, Alicante, Spania

2. Botez E., Gitin L., Andronoiu D.G., Mocanu G.D., 2008, *Formage frais de type apperitif: aspects sensoriels est rheologiques*. Cinquieme Colloque Franco-Roumain De Chimie Applique – COFrRoCA, 25 – 29 iunie Bacau, Romania.

3. Andronoiu D.G., Masu O., Botez E., Mocanu G.D., Gitin L., 2008, Studiul comportamentului reologic al produsului nou Biocov, Simpozionul Calisin, Alimente Functionale, Galati, 5-6 iunie 2008

4. Mocanu G.D., Gidei G., Botez E., Andronoiu D.G., Gitin L., 2008, Bautura lactata fermentata cu adaos de morcovi. Caracterizare fizico-chimică, Simpozionul Calisin, Alimente Functionale, Galati, 5-6 iunie 2008

5. Uliescu M., Rotaru G., Mocanu G.D., 2008, Variatia unor caracteristici fizico-chimice in cursul maturarii branzei telemea probiotice, Simpozionul Calisin, Alimente Functionale, Galați, 5-6 iunie 2008

6. Munteanu, L., Mocanu, D., 2006. Folosirea pulsurilor luminoase pentru prevenirea alterarii fungice a branzeturilor

#### ➤ **Postere**

1. Mocanu G.D., Gitin L., Botez E., Andronoiu D.G., 2009, Researches concerning the production of a fermented dairy drink with added carrot juice

2. Andronoiu D., Gitin L., Botez E., Mocanu D., 2009, Researches concerning the production and characterization of a dessert based on fresh cheese and peach pulp

3. Uliescu, M., Rotaru, G., Mocanu, D., Stanciu, V., 2007. Study of the probiotic telemea cheese maturation

4. Mocanu, D., Rotaru, G., Uliescu, M., 2007. Researches concerning the quality of cow milk in Braila county