

## PERSONAL INFORMATION



## BONȚE DIANA CAMELIA

 [Redacted] Romania

  [Redacted]

 [dia\\_bonte@yahoo.com](mailto:dia_bonte@yahoo.com) [bonte.diana@umft.ro](mailto:bonte.diana@umft.ro)

Sex F | [Redacted] | **Citizenship:** ROMANIAN

## PROFESSIONAL EXPERIENCE

University of Medicine and Pharmacy "Victor Babeș" Timisoara, Pta Eftimie Murgu No. 2, Timisoara, Biochemistry Departement	2018 – present days	University lecturer
"Pius Brînzeu" County Emergency Clinical Hospital – Central Laboratory	2016 – present days	Senior medical specialist (consultant) in Laboratory Medicine (Senior Physician Exam final grade: <u>10.00</u> )
"Pius Brînzeu" County Emergency Clinical Hospital – Central Laboratory	03/2010 – 2016	Medical specialist in Laboratory Medicine (speciality exam final grade: <u>9.83</u> )
University of Medicine and Pharmacy "Victor Babeș" Timisoara, Pta Eftimie Murgu No. 2, Timisoara, Biochemistry Departement	02/2006 – 10/2018	Assistant Professor
Municipal Emergency Clinical Hospital	09/2004 – 02/2010	Laboratory Medicine Resident
University of Medicine and Pharmacy "Victor Babeș" Timisoara, Pta Eftimie Murgu No. 2, Timisoara, Endocrinology Departement	06/2011	Doctorate/ Doctor of Medicine
University of Medicine and Pharmacy "Victor Babeș" Timisoara, Pta Eftimie Murgu No. 2, Timisoara, Biochemistry Departement	01/2002 – 02/2006	University Teaching Assistant
S.C. Improbis Servicii S.R.L.	05/2000 – 06/2004	Medical Representative
Municipal Emergency Clinical Hospital	01/1998 – 03/1999	Medical intern

## EDUCATION AND TRAINING

University of Medicine and Pharmacy "Victor Babeș" Timisoara	2006 – 2010	PhD in Medicine Doctor of Medicine (PhD) Thesis title: The Value of Bone Markers in Osteoporosis Therapy / Thesis defended in 2010
University of Medicine and Pharmacy "Victor Babeș" Timisoara, Faculty of Medicine	10/1991 – 10/1997	Physician (Medical doctor) Diploma Overall average grade: <u>9.67</u>

High School Colegiul Banatean Timisoara,  
Chemistry-Physics Profile

1987 – 1991

**Baccalaureate Diploma**  
**High School Diploma**

## PERSONAL SKILLS AND COMPETENCES

### Membership in professional organizations

Romanian College of Physicians  
Romanian Society of Biochemistry and Molecular Biology

### First language

Romanian

### Foreign language(s) known

	COMPREHENSION		SPOKEN		WRITTEN
	Listening skills	Reading skills	Interplay	Expression	
English	B2	B2	B2	B1	B2
French	B1	B1	B1	B1	B1

### Communication skills

Strong communication skills acquired through my own experience as a academic staff member

### Organisational and managerial skills

Responsible for the Biochemistry Department within the Central Laboratory of the Timișoara County „Pius Brînzeu” Emergency Clinical Hospital

### Digital skills / Computer skills / IT skills

Good knowledge of Microsoft Office tools – Word, Excel, PowerPoint.

### Driving licence

Category B since 1992.

### Other skills and competences

#### Selected scientific works:

1. ALEXANDRU FURAU, MARIUS LUCIAN CRAINA, CRISTIAN FURAU, TUDOR CONSTANTIN LUCA, BOGDAN CORNELIU ANDOR, DANIELA RADU, LAVINIA CRISTINA MOLERIU, **DIANA CAMELIA BONTE**, DANIELA OANA TOADER, GHEORGHE FURAU, **The Association of Body Mass Index and Ki67 Values in Patients with Endometrial Carcinoma**, REV. CHIM. (Bucharest), 70, No.9, 2019, 3277-3280
2. CATALIN DUMITRU, NARCISA CARMEN MLADIN, MARIUS CRAINA, IZABELLA PETRE, LAVINIA CRISTINA MOLERIU, RAZVAN BARDAN, **DIANA CAMELIA BONTE**, EMIL UNGUREANU, SEBASTIAN AURELIAN STEFANIGA, RAZVAN SUSAN, ELENA POP, NICOLAE SUCIU, **Can be Considered the CA-125 and Neutrophil-to-lymphocyte Ratio Values as a Diagnostic Value in Ovarian Endometriosis?**, REV.CHIM.(Bucharest), 69, No.12, 2018, 3561-3564
3. **Diana Camelia Bonte**, Olivera Iordache, Izabella Petre, Marius Craina, Veronica Daniela Chiriac, Dana Stoian, Lavinia Cristina Moleriu, Alina Sisu, **Macroscopic Examination of Placental Vascularization with a Corrosive Agent in Pregnant Women Diagnosed with Thrombophilia**, Materiale Plastice, 2017, 54, No.4, 678-681
4. **Diana Camelia Bonte**, Elena Bernad, Izabella Petre, Ioana Zosin, Amelia Milulescu, Diana Lungeanu, Folescu Roxana, Furau Gheorghe, Ioana Ionita, **The Harmful Effects of Smoking during**

**Pregnancy and Correlating Lead and Selenium Levels in Mothers and Premature Fetuses**, Revista de chimie vol. 6, No.1/2016, 116- 118

**5. Diana Camelia Bonte**, Adrian C. Ilie, Radu E. Iacob, Rodica Lighezan, Ovidiu H. Bonte, Daniela Iacob and Andrei Anghel, **The evaluation of the leptin implication in postmenopausal osteoporosis**, Journal of Agriculture and Environment, Science and Technology, January 2013, vol. 11. No.1, , part 1; 244-245.

**6. Roxana Oancea, Diana Bonte**, Angela Codruta Podariu, Ruxandra Sava Rosianu, Ramona Amina Popovici, **The salivary biochemical parameters in caries activity**, Revista de chimie vol. 65/2014, 1200-1204

**7. Diana Camelia Bonte**, Marilena Motoc, Dana Liana David, Rodica Lighezan, Andrei Anghel, Ovidiu Horia Bonte, Ioana Zosin, **The correlation between the values of urinary pyridinoline and the response to therapy in osteoporosis as evaluated by DEXA (dual energy x-ray absorptiometry)**, Timisoara Medical Journal, 2010

**8. Diana Camelia Bonte**, Rodica Lighezan, Felicia Sfrijan, Dana Liana David, A. Anghel, O.H. Bonte, Ioana Zosin, **Importance of the determination of bone alkaline phosphatase in postmenopausal osteoporosis**, Annals of the Romanian Society for Cell Biology – 2010

**9. Bont  Diana Camelia**, Lighezan Rodica, Dumitrascu Victor, Sfrijan Felicia, Bont  Ovidiu Horia, Anghel Andrei, **Serum values of leptin in postmenopausal women suffering from osteoporosis**, Revista romana de medicina de laborator vol.20, Nr. 2/4, iunie 2012, supliment

**10. Bont  Diana Camelia**, Lighezan Rodica, Dumitrascu Victor, Sfrijan Felicia, Bont  Ovidiu Horia, Anghel Andrei, **The correlation between the bone turnover markers and the bone mineral density in postmenopausal women**, Revista romana de medicina de laborator vol.20, Nr. 2/4, iunie 2012, supliment

## ADDITIONAL INFORMATION

---

### Patents / Inventions

- Patent of Invention No. 130743, granted on 28 April 2017.  
Title: Dry Powder Inhaler for Patients with Ventilatory Dysfunction (Inhalator de pulberi uscate, pentru pacienții cu disfuncție ventilatorie).  
(Issued by OSIM – State Office for Inventions and Trademarks, Romania. Co-inventors include team members from Timișoara medical/academic circles, related to respiratory therapy devices.)

### Teaching / Postgraduate roles

- Lecturer in postgraduate courses.

### Professional memberships / Committees

- Member of the Licensing Examination Committee: College of Laboratory Medicine (Colegiul de Medicină de Laborator), Timișoara

Timișoara  
23.02.2026

University Lecturer  
Dr. Diana Camelia Bont 