

PERSONAL INFORMATION

Stefania-Dana Iancu



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WORK EXPERIENCE

01/02/2018–Present

tehnician

Spitalul Clinic Judetean de Urgenta, Cluj-Napoca

-in cadrul proiectului imATFIB urmarim dezvoltarea unui nou contrast de agent pentru RMN bazat pe nanoparticule de oxid de fier acoperite cu aur si testarea viabilitatii acestora

01/10/2017–Present

Voluntar

Asociatia Studentilor din Facultatea de Fizica

09/01/2017–21/02/2018

Tester

Stratec Biomedical

-in cadrul firmei am testat soft-ul unor instrumente medicale

01/05/2012–01/03/2013

Voluntar

Centrul de educatie incluziva "Bradet", Bradet (Romania)

Diferite activitati desfasurate impreuna cu copiii cu dizabilitati

2011–2012

Voluntar

Casa Sperantei Hospice, Brasov

Participare la actiuni de adunare de fonduri

EDUCATION AND TRAINING

01/10/2015–04/07/2018

Diploma de licenta

Universitatea Babes-Bolyai, Cluj-Napoca

am studiat fizica medicala in cadrul Facultatii de Fizica

15/09/2007–15/06/2015

Diploma de bacalaureat

Colegiul National "Dr. Ioan Mesota", Brasov (Romania)

am urmat cursurile unei clase de real, specializarea stiinte ale naturii bilingv germana

15/09/2003–15/07/2007

Scoala generala nr.2, Rasnov (Romania)

01/08/2018–Present

Universitatea Babes-Bolyai, Cluj-Napoca

in prezent urmez cursurile de masterat din cadrul specializarii biofizica si fizica medicala din cadrul

Facultatii de fizica

PERSONAL SKILLS

Mother tongue(s) Romanian

Foreign language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
German	C1	C1	C1	C1	C1
Deutsches Sprachdiplom					
English	B2	B2	B2	B2	B2

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
Common European Framework of Reference for Languages

Communication skills - bune competente de comunicare dobandite in desfasurarea activitatii de consilier al studentilor pentru linia romana de la Facultatea de Fizica in anul 2017-2018

Organisational / managerial skills -leadership (abilitati dobandite in urma unui curs Leadership Autentic 2012)

Digital skills

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem solving
Independent user	Independent user	Basic user	Basic user	Basic user

Digital skills - Self-assessment grid

Atestat de competente digitale, nivel avansat

Driving licence B

ADDITIONAL INFORMATION

Honours and awards Mentiune in cadrul concursului de inovatii de la Facultate de Medicina "Iuliu Hatieganu" cu proiectul " Dipozitiv electronic de orientare"

Seminars "Deutschland und die europaische Integration" Seminar
Studienhaus Wiesneck, Wiesneck (Germania)
-notiuni de integrare europeana a Romaniei si Germaniei

Courses Curs de ingrijiri paleative
Casa Sperantei Hospice, Brasov (România)
am dobandit informatii despre ingrijirea pacientilor aflati in stadii terminale

Seminars Kreuzberg Bonn, Bonn (Germania)
-participare la un seminar despre istoria Rheinland-ului la sfarsitul caruia in munca de echipa am realizat cateva prezentari despre August Kekule, Ludwig van Beethoven si istorie politica

Seminars participare seminar Moneysense
Fundatia C.R.E.D.E (România)

curs despre educatia financiara, unde am dobandit notiuni legate de insitutia bancara

- Conferences** Prezentare poster in cadrul conferintei internationale ' Biomedical photonics' , Montpellier 2018-S. Iancu, V. Moisoiu, A. Stefancu, A. Biri , O. Chakirou, ş C. Coman, L.F. Leopold, L. Szabo, Z. Balint, N.Leopold, 'Raman and fluorescence mapping for lipofuscin and norbixin distribution in retinal epithelial cells'
- Publications** 'SPECIFIC AND SELECTIVE SERS ACTIVE SITES GENERATION ON SILVER NANOPARTICLES BY CATIONIC AND ANIONIC ADATOMS' ANDREI STEFANCU, STEFANIA D. IANCU, VLAD MOISOIU, NICOLAE LEOPOLD in Romanian Reports of physics
- Publications** "The role of adatoms in chloride-activated colloidal silver nanoparticles for surface-enhanced Raman scattering enhancement" Nicolae Leopold, Andrei Stefancu, Krisztian Herman, István Sz. Tódor, Stefania D. Iancu, Vlad Moisoiu and Loredana F. Leopold in Beilstein Journal of nanotechnology
- Seminars** Schaefer SouthEast Europe
participare la workshop ' Atomic Force microscopy aplicacions in material science and biomedical research'
- Conferences** Prezentare orala "Iron Oxide-Gold Nanoparticles Functionalised with Glucose as Potential Superparamagnetic Contrast Agents" Stefania D. Iancu, V. Moisoiu, A. Stefancu, A. Biriş, L. Szabo, Z.Bálint, N.Leopold la Conferinta Nationala de Biofizica 2018