



Ylenia Pastorello

Date of birth: 29/06/1995 | **Nationality:** Italian | **Gender:** Female | **Email address:** ylenia.pastorello@gmail.com | **Email address:** ylenia.pastorello@umfst.ro | **Address:** Târgu Mureș, Romania (Home)

WORK EXPERIENCE

02/2018 – 07/2018 Targu Mures, Romania

VOLUNTEERING ACTIVITY UMFST TÂRGU MUREȘ, ANATOMY AND EMBRYOLOGY DEPARTMENT

09/2018 – 07/2022 Targu Mures, Romania

PREPARATOR-DEMONSTRATOR ACTIVITY UMFST TÂRGU MUREȘ, ANATOMY AND EMBRYOLOGY DEPARTMENT

Targu Mures, Romania

SUBTITLES TRANSLATOR UMFST TÂRGU MUREȘ

Translation of subtitles from Romanian to English for "Neuroanatomy - Practical Activities' Video Support"

11/2020 – 07/2021 Targu Mures, Romania

MEMBER - JUNIOR RESEARCH ACADEMY - ENTRY LEVEL UMFST TÂRGU MUREȘ

03/10/2022 – 11/06/2023 Hamburg, Germany

ANATOMY AND EMBRYOLOGY TEACHER UMFST-UMCH, ANATOMY AND EMBRYOLOGY DEPARTMENT

15/05/2023 – CURRENT Târgu Mureș, Romania

UNIVERSITY ASSISTANT LECTURER UMFST TÂRGU MUREȘ, ANATOMY AND EMBRYOLOGY DEPARTMENT

09/2023 – CURRENT

CO-MANAGER OF SPECIAL ISSUE SERIES INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES (MDPI)

"Molecular mechanisms of C-reactive Protein"

01/2024 – CURRENT

REVIEWER THE CUREUS JOURNAL OF MEDICAL SCIENCE

01/2024 – CURRENT Târgu Mureș, Romania

PROJECT TUTOR UMFST TÂRGU MUREȘ

Junior Researcher Academy (JRA) Initiation Grant: Utilization of lipoxins and other SPMs in the prevention and treatment of diabetic nephropathy and diabetic cardiovascular disease

EDUCATION AND TRAINING

2009 – 2013 Terracina, Italy

HIGH SCHOOL Liceo Scientifico "Leonardo Da Vinci"

2013 – 2015 Latina, Italy

HIGH SCHOOL DIPLOMA Liceo Artistico Statale "Dante Alighieri"

2016 – 2022 Targu Mures, Romania

MEDICAL DOCTOR DEGREE Universitatea de Medicina, Farmacie, Științe și Tehnologie "George Emil Palade", (UMFST)

17/07/2017 – 30/07/2017 Timisoara, Romania

INTERNATIONAL SURGERY SUMMER SCHOOL - 3RD EDITION Societatea Studenteasca de Chirurgie din Romania-Timisoara (SSCR-Timisoara), UMF Victor Babes

07/09/2017 – 09/09/2017

ILIVER-ADVANCED SKILLS IN HEPATIC SURGERY Universitatea de Medicina, Farmacie, Științe și Tehnologie "George Emil Palade", (UMFST)

13/10/2017 – 15/10/2017 Targu Mures, Romania
BASIC SURGERY SKILLS, 14TH EDITION SSCR Targu Mures, UMFST Targu Mures

06/08/2018 – 26/08/2018 Milano, Italy
SURGICAL STAGE Department of Congenital Cardiac Surgery, IRCCS Policlinico San Donato

28/02/2019 – 03/03/2019 Cluj Napoca, Romania
"RADIOLOGIE INTERVENTIONALA" - "THE 7TH NEUROSURGICAL MASTERCLASS: VASCULAR NEUROSURGERY" Universitatea de Medicina si Farmacie "Iuliu Hatieganu" Cluj Napoca

10/11/2019 Targu Mures, Romania
"CABG", EDIȚIE 1 IN LIMBA ENGLEZA Societatea pentru Inovație, Dezvoltare și Educație Medicală (SideMed), UMFST Târgu Mureș

02/08/2021 – 29/08/2021 Lisbon, Portugal
SURGICAL STAGE IFMSA, SCOPE exchange, Department of Maxillofacial Surgery

Address Centro Hospitalar Universitário de Lisboa Central, Lisbon, Portugal

29/11/2022
RAPID DIAGNOSTICS FOR TUBERCULOSIS DETECTION OpenWHO

- Explain the rationale for delivering diagnostic services and illustrate the key components and organization of a TB diagnostic network in different settings;
- Describe the steps to be implemented when introducing a new diagnostic tool into an existing laboratory network;
- Describe the TB diagnostic algorithms that incorporate the most recent WHO recommendations for detecting TB and DR-TB and outline considerations needed to be made for the implementation these new algorithms;
- Explain indicators and targets and interpret results for performance monitoring of the laboratory network.

Website <https://openwho.org/verify/xitor-falev-legib-lunyk-fizoh> | **Field of study** Medicine | **Final grade** 100%

2022 – CURRENT Targu Mures, Romania
DOCTORAL SCHOOL Universitatea de Medicina, Farmacie, Științe și Tehnologie "George Emil Palade", (UMFST)

09/10/2023 – 15/02/2024 Targu Mures, Romania
E-MEDIA SPECIALIST-COR 251303 Universitatea de Medicina, Farmacie, Științe și Tehnologie "George Emil Palade", (UMFST)

Competente digitale in utilizarea platformelor de tip e-learning

Website <https://umfst.ro/en/blog/curs-postuniversitar-competente-digitale-in-utilizarea-platformelor-de-tip-e-learning/> |

Field of study Informatics

LANGUAGE SKILLS

Mother tongue(s): **ITALIAN**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C1	C1	C1	C1	C1
ROMANIAN	B1	B1	B1	B1	B1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

Microsoft Office | Google Workspace | Blackboard Learn

CONFERENCES AND SEMINARS

29/03/2017 – 02/04/2017 UMFST, Targu Mures
(Passive Participant) Congress for Students, Young Physicians and Pharmacists "MARISIENSIS"

23/11/2017 – 26/11/2017 UMFST Târgu Mureș
National Medical Conference with International participation "Immerse"

28/03/2018 – 01/04/2018 UMFST Târgu Mureş
(Active Participant) Congress for Students, Young Physicians and Pharmacists “MARISIENSIS”

21/04/2018 – 22/04/2018 Universitatea de Medicina si Farmacie “Iuliu Hatieganu” Cluj Napoca
“HEART-Healthcare, Education and Research Talks”

04/05/2018 – 06/05/2018 UMFST Târgu Mureş
Conferința Interdisciplinara “Neuron”

01/11/2018 – 04/11/2018 UMFST Târgu Mureş
National Medical Conference with International participation “Human 2.0”

28/02/2019 – 03/03/2019 Universitatea de Medicina si Farmacie “Iuliu Hatieganu”, Cluj-Napoca
“The 7th Neurosurgical Masterclass: Vascular Neurosurgery”

27/03/2019 – 31/03/2019 UMFST Târgu Mureş
(Passive Participant) Congress for Students, Young Physicians and Pharmacists “MARISIENSIS”

10/05/2019 – 12/05/2019 UMFST Târgu Mureş, SideMed, Spitalul Clinic Judetean de Urgenta Târgu Mureş
(Organizing Member) “IHeart- Basic skills in Echocardiography and Cardiovascular surgery”

11/12/2021 – 12/12/2021 UMFST Târgu Mureş, Asociația studenților maghiari in Târgu Mureş (MMDSZ)
(Organizing Member) “Surgical workshop: knots and sutures, vascular anastomoses”

05/03/2022 – 06/03/2022 UMFST Târgu Mureş, Asociația studenților maghiari in Târgu Mureş (MMDSZ)
(Organizing Member) “Surgical workshop: knots and sutures, vascular anastomoses”

04/05/2022 – 08/05/2022 UMFST Târgu Mureş
(Active Participant) Congress for Students, Young Physicians and Pharmacists “MARISIENSIS”

18/10/2022 UMCH, Hamburg, Germany
UMCH, Speaker for "Junior Research Academy presents: No Medical Advancement without Research - UMFST-UMCH: Strategy, Opportunity and Translational Impact"

28/10/2022 UMCH, Hamburg, Germany
(Teaching Staff) "UMCH, Knots and Sutures Workshop"

31/01/2023 UMCH, Hamburg, Germany
(Teaching Staff) "Imaging of the Brain"

31/08/2023 – 02/09/2023 UMCH, Hamburg, Germany
Speaker for the 3rd Medical Student World Congress of Neurosurgery

Neuroinflammation in degenerative and destructive brain pathology: mechanisms, prevention, surgical and non-surgical interventions

27/10/2023 UMCH, Hamburg, Germany
(Teaching staff) "Layers and Structures in Limbs Anatomy"

07/12/2023 UMCH, Hamburg, Germany
(Teaching staff) "Body painting 1"

13/12/2023 UMCH, Hamburg, Germany
(Teaching staff) "Body painting 2"

26/01/2024 UMCH, Hamburg, Germany
(Teaching staff) "X marks the spot-Surface landmarks of the human body"

HONOURS AND AWARDS

2017
Merit Scholarship – UMFST Târgu Mureş, General Medicine in English

Fourth position

2018
Merit Scholarship – UMFST Târgu Mureş, General Medicine in English

First position

2019

Merit Scholarship – UMFST Târgu Mureș, General Medicine in English

Fifth position

2020

Merit Scholarship – UMFST Târgu Mureș, General Medicine in English

Fifth position

06/05/2023

1st prize at UMFST-UMCH Research Day 2023 – UMFST-UMCH

Bergo I, **Pastorello Y**, Tero-Vescan A.

Abstract titled "*Specialized pro-resolving lipid mediators as preventive and therapeutic agents of chronic complications in diabetes mellitus*".

15/03/2024

1st prize at UMFST-UMCH Research Day 2024 – UMFST-UMCH

Aust A, **Pastorello Y**, Barbolini A, Slevin M, Tero-Vescan A.

Abstract title "*Acetyl-L-Carnitine as a Beneficial Supplement Against Cognitive Decline and Neurodegeneration*."

15/03/2024

2nd prize at UMFST-UMCH Research Day 2024 – UMFST-UMCH

Russo AP, **Pastorello Y**, Dénes L.

Abstract titled "*Utilizing Artificial Intelligence for Automated Cobb Angle Measurement in Scoliosis Diagnosis and Assessment*."

15/03/2024

3rd prize at UMFST-UMCH Research Day 2024 – UMFST-UMCH

Bergo I, **Pastorello Y**.

Abstract titled "*Lipoxins: potential therapeutic strategies in diabetic nephropathy*."

26/05/2024

2nd prize at Congress for Students, Young Physicians and Pharmacists "MARISIENSIS" – UMFST Târgu Mureș

Groza-Mathe K, Gorea S, Calancea A, Burghilea IA, **Pastorello Y**, Slevin M.

Abstract titled "*Monomeric C-Reactive Protein and Anti-mCRP Antibodies: Potential Biomarkers of Disease Activity in Systemic Lupus Erythematosus*."