

# CURRICULUM VITAE



Dr. Ruzanna Petrosyan  
MD, MHPE, PhD

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Sex Female | Date of birth 20/10/1971 | Nationality Lebanese

## EDUCATIONAL BACKGROUND

2025	<b>AI Certificate AUB</b>
2019	<b>Master's degree Health professions education: Accreditation and assessment</b> Keele University FAIMER; UK
2013	<b>Passed the Lebanese board exam for MD, MD of Pathology</b> Ministry of Higher Education, Lebanon
2010	<b>PhD in Basic Medical Sciences</b> YSMU, Armenia, Yerevan. Title of PhD Thesis: "Monitoring of Congenital Anomalies and Study of Microcirculatory Bed of Newborns with Congenital Heart Anomalies in the Republic of Armenia Over the Past 10 Years" in collaboration with Centre of Pathology-Imperial College, UK. Institute of Experimental Medicine RAMS, St. Petersburg, Russia Specialty: ZHD 00.02" Human Anatomy, Histology, Cytology and Embryology" ZHD 00.09" Pathological Anatomy and Forensic Medicine" Professional Council 026 "Theoretical Medicine"
2010	<b>Doctoral Qualifying Exam (PHD program) (Human Anatomy, Histology, Cytology and Anatomical Pathology)</b> 14.00.02; 14.02.09, Yerevan State Medical University. Armenia
2007	<b>Qualification Certificate for Doctor in Anatomical /Surgical Pathology</b> Yerevan State Medical University, Yerevan, Armenia Registration No 4/953
2002	<b>American University of Armenia</b> Certificate of Completion, Yerevan 07.08.2002
1992-1996	<b>Residency program in Anatomical/ Surgical Pathology</b> Ministry of Education and Science of Republic of Armenia, Yerevan State Medical University
1992	<b>Passed the Armenian board exam for MD</b>
1986-1992	Yerevan State Medical University, Armenia Yerevan State Medical University, MBBS

## PROFESSIONAL EXPERIENCE

From (year)	To (year)	Position	Employer	Country
September 2024		Full-Time A. Professor Anatomy	Lebanese American University	Beirut Lebanon
September 2012	August 2024	Full -Time A. Professor Anatomy/ Histology / Pathology Faculty of Medicine	Beirut Arab University	Beirut, Lebanon
February 2011-	September 2012	Part-Time Assistant Professor Anatomy, Histology/Pathology	Beirut Arab University	Beirut, Lebanon
	2010-2011	Associate Professor of Basic Medical Sciences	Yerevan State Medical University Department of Morphology	Yerevan, Armenia
	2005-2010	Assistant professor of Human Morphology	Yerevan State Medical University Department of Normal Anatomy	Yerevan, Armenia
	2000-2005	Assistant professor Anatomy/ Histology / Pathology	Yerevan State Medical University Department of Normal Anatomy	Yerevan, Armenia
	1996- 2000	Senior assistant Anatomy Histology / Pathology, Department of Normal Anatomy	Yerevan State Medical University Department of Normal Anatomy	Yerevan, Armenia
	1996-2011	Surgical / Anatomical Pathologist	“Armenia” Central Clinical Hospital “Arabkir” medical center Institute of child and adolescent health.	Yerevan, Armenia

## Computer skills

- Very good command of Microsoft Office™ tools including: Word, Excel, PowerPoint

## LANGUAGE SKILLS

Arabic  
English  
French

<input type="checkbox"/> Beginner	<input type="checkbox"/> Beginner	<b>V Beginner</b>	- Statistical software: GraphPad Prism (Version 4.03) for Windows
<input type="checkbox"/> Intermediate	<input type="checkbox"/> Intermediate	<b>V Intermediate</b>	<input type="checkbox"/> Advanced
<input type="checkbox"/> Advanced	<input type="checkbox"/> Advanced	<b>V Advanced</b>	<input type="checkbox"/> Advanced

## TEACHING

- Gross Anatomy for Medical students
- Histology/Pathology for Medical students
- Embryology for Medical students
- Human Morphology for Nurses
- General Anatomy and Histology for Physiotherapy students
- General Anatomy and Histology for Dentistry students
- Problem-Based Learning for Medical students
- Team Based Learning for Medical student

- Interprofessional Education
- Histopathology in Master's Program

## HONORS

- Letter of recognition from the dean of the faculty of medicine, BAU
- Letter of recognition from the dean of the faculty of dentistry, BAU
- Certificate of appreciation for outstanding participation in achieving the accreditation of undergraduate medical educational program at BAU awarded by the Faculty of Medicine

## PROFESSIONAL AFFILIATIONS

- Member of the Lebanese Society of Pathology
- Member of the Lebanese Order of Physicians
- Member of the Lebanese -Armenian Medical Association
- Member of the Armenian Society of Pathologists and Morphologists
- Member of European Society of Cardiology (ESOC) 2014-2015
- Head of student's activity committee 2020-2022 Faculty of Medicine, Beirut Arab University, Beirut, Lebanon
- Head of the Library Committee 2017-19 Faculty of Medicine, Beirut Arab University, Beirut, Lebanon
- Member of the Accreditation Committee fall 2016 Faculty of Dentistry, Beirut Arab University, Beirut, Lebanon
- Member of the Research Committee 2015-16 Faculty of Medicine, Beirut Arab University, Beirut, Lebanon
- Member of the Research Committee 2014-15 Faculty of Medicine, Beirut Arab University, Beirut, Lebanon
- Head of the Students Activities Committee 2013-14 Faculty of Medicine, Beirut Arab University, Beirut, Lebanon
- Member of the Research Committee 2013-14 Faculty of Medicine, Beirut Arab University, Beirut, Lebanon
- Member of the Self Study Committee 2012-13 Faculty of Medicine, Beirut Arab University, Beirut, Lebanon
- Member of the Curriculum Committee and Assessment Committee 2023-24 Faculty of Medicine, Beirut Arab University, Beirut, Lebanon
- Member of the Armenian Medical International Committee (AMIC)

## PUBLICATIONS

### JOURNAL ARTICLES

Ashot Avagimyan <sup>a</sup>, Rosalinda Madonna <sup>b</sup>, Mohammad Sheibani <sup>c d</sup>, Anna Petrosyan <sup>a</sup>, **Ruzanna Petrosyan** <sup>j</sup>, <sup>f</sup>Translational aspects of doxorubicin-induced cardiotoxicity: What we have omitted for the past decades? **Vascular Pharmacology**, Volume 160, September 2025, 107526.

Jad El Masri, Ahmad Afyouni, Maya Ghazi, Karim Hamideh, Israe Moubayed, Abdo Jurjus, Hanine Haidar, **Ruzanna Petrosyan**, Pascale Salameh, Hassan Hosseini Stem cell transplantation in cerebrovascular accidents: A global bibliometric analysis (2000-2023) **World J Stem Cells** 2024 September 26; 16(9): 0-0 ISSN 1948-0210 (online)

Avagimyan A.A., Sheibani M., Trofimenco A.I., Lysov E.E., Khamidova F.M., Aznauryan A.Z., Sukiasyan L.M., Sahakyan K.T., Gevorgyan T.R., Tatoyan M.R., Mkrtchyan G.L., Meltonyan G.L., Petrosyan A.R., Martemyanova L.A., **Petrosyan R.R.**, Urazova O.I., Pogosova N.V., Sarrafzadegan N. Protective Potential of Sodium-Glucose Cotransporter 2 Inhibitors in Internal Medicine (Part 1). *Innovative Medicine of Kuban*. 2024;(4):126-135. <https://doi.org/10.35401/2541-9897-2024-9-4-126-135>

Avagimyan A.A., Sheibani M., Trofimenco A.I., Lysov E.E., Khamidova F.M., Aznauryan A.Z., Sukiasyan L.M., Sahakyan K.T., Gevorgyan T.R., Tatoyan M.R., Mkrtchyan G.L., Meltonyan G.L., Petrosyan A.R., Martemyanova L.A., **Petrosyan R.R.**, Urazova O.I., Pogosova N.V., Sarrafzadegan N. Protective Potential of Sodium-Glucose Cotransporter 2 Inhibitors in Internal Medicine (Part 2). *Innovative Medicine of Kuban*. 2025;10(1):101-109. (In Russ.) <https://doi.org/10.35401/2541-9897-2025-10-1-101-109>

Petrosyan R. R Educational strategies in moving workplace-based clinical learning to online settings within undergraduate medical education during the COVID-19 pandemic in low income and developing countries: a scoping review. <https://cenmedic.net/dissertations>, 2022.

Petrosyan R. R A brief analysis of characteristics of congenital anomalies among the newborns in the Republic of Armenia in the last 5 years. *Medicine Science and Education, Scientific and Informational Journal*, Yerevan, 2011, August No 9, p. 32-34 ISSN 1829-1775

Petrosyan R. R. Study of microcirculatory bed among newborns with congenital heart anomalies. *Medicine Science and Education Scientific and Informational Journal*, Yerevan, 2011, August No 9, p. 29-31 ISSN 1829-1775

Petrosyan R. R, Petrosyan A. R. Monitoring of congenital anomalies and examination of the microcirculatory system of the heart in newborns that had died in the early neonate period in the Republic of Armenia during the last 10 years. *The new Armenian Medical journal*, Yerevan 2010, March volume 4/1. p. 108-109 ISSN 1820-0254

Comparing statistical analysis of congenital anomalies in newborns in the Republic of Armenia during the 2006 and 2007 years. *Medicine, Science and Education, Scientific and Informational Journal* Yerevan, 2009, November No 3 p. 42-44 ISSN 1829-1775

Petrosyan R. R; Kyalyan G.P.; Chostikyan N. G. Statistical analysis of congenital malformations of the central nervous system in newborns in Yerevan during the 2006-2007 year. *Actual Problems of Obstetrics and Gynecology*'' Ministry of Health Republic of Armenia, Research Center of Maternal and Child Health Protection, November 21, 2008 Yerevan p. 64-66

Petrosyan R. R; Kyalyan G.P.; Chostikyan N. G. Monitoring of congenital malformations in newborns in the Republic of Armenia during the 2006-2007 year. *Actual Problems of Obstetrics and Gynecology*, Ministry of Health Republic of Armenia, Research Center of Maternal and Child Health Protection, November 21, 2008 Yerevan p. 62-64

Petrosyan R. R. Incidence and risk factors of congenital anomalies in the Republic of Armenia During the Last 10 Years "Morphology" *Scientific and Theoretical Medical Journal*, Russian Academy of Medical Sciences, Archives of Anatomy, Histology and Embryology Saint- Petersburg 2006 V. 129/4, p.100, ISSN: 0004-1947

Petrosyan R. R Statistic analysis of congenital developmental defects incidence in the Republic of Armenia during the last decades "Morphology" *Scientific and Theoretical Medical Journal*, Russian Academy of Medical Sciences, Archives of Anatomy, Histology and Embryology Saint- Petersburg 2002 V. 121/2-3, p. 124 ISSN: 1097-4687, 0004-1955

## ABSTRACTS

Petrosyan R. R. Study of microcirculatory bed of newborns with congenital heart anomalies. International Journal of Stroke, volum10, Issue Supplement S2, p. 285, April 15. 2015. Online ISSN 1747-4949, Impact factor 3.833

Petrosyan R. R. Morphological changes of grafts in patients who died after coronary artery bypass graft surgery from isolated coronary heart disease and associated with hypertensive heart disease. ASSABIL Revue Scientifique et Sociale No.38-December 2017-12-19 The Lebanese Research Forum 2017

Petrosyan R. R. Spread of congenital anomalies in Republic of Armenia. Association of Morphologists of Armenia, Collection of scientific Materials of I International Congress Yerevan 1998

## BOOKLETS

Petrosyan R. R; Kyalyan G. P. Adapted course for foreign students, Volume I Human Anatomy, "Weight-bearing and locomotor system", Yerevan State Medical University, Department of Normal Anatomy, Yerevan 2000 p.1-184

Petrosyan R. R; Kyalyan G. P. Adapted course for foreign students, Volume II Human Anatomy, "Science of the viscera", Yerevan State Medical University, Department of Normal Anatomy, Yerevan 2001 p.1-200

Petrosyan R.R.; Kyalyan G.P. Adapted course for foreign students, Volume III Human Anatomy, "Control and communication", Yerevan State Medical University, Department of Normal Anatomy, Yerevan 2002 p. 1-275

Petrosyan R. R.; Kyalyan G.P. Adapted course for foreign students Volume IV – Human Anatomy, "Transport and coordination", Yerevan State Medical University, Department of Normal Anatomy, Yerevan 2002 p. 1-121

Petrosyan R. R.; Kyalyan G.P. Adapted course for foreign students Oral Anatomy, Yerevan State Medical University, Department of Normal Anatomy, Yerevan 2006, p.1-75

## SUBMITTED ARTICLES

Petrosyan R. R Histopathology of the right ventricle in patients with coronary heart disease after aortocoronary artery bypass grafting. Journal: Histology and Histopathology

Petrosyan R.R. Morphological features of changes of various types of grafts in patients who died after coronary artery bypass graft surgery from isolated coronary heart disease and associated with hypertensive disease Journal: Cardiovascular Pathology

Petrosyan R. R; El Gazzawy E; Hassan M. Histological Study on Effect of Nigella Sativa on the Healing Process of Staphylococcal Induced Skin Lesion in Albino Rats. Journal: Histology and Histopathology

## PROFESSIONAL AND ACADEMIC ACTIVITIES

- Master's Theses Supervision
- PHD 's Theses consultant
- PI of research projects of MED II and MED III students
- National Research Day April 27, 2024, Member of a Jury for oral presentations session.

## GRANTS

Armenian National Council for Scientific Research(1000 USD \$)

## CONFERENCES

- National Research Day April 27, 2024, Member of a Jury
- 6th International Medical Congress of Armenia (6IMCA), July 6-8, 2023 -Yerevan, Armenia
- 10<sup>th</sup> Annual biomedical Research Days, April 28-29, 2023, AUB, Beirut, Lebanon/ Poster presentation/ Innovative Digital Skills and Teaching Methods for Effective Health Education in Lebanon and Syria
- October, 5-7, 2022, Beirut Arab University, Lebanon
- Beirut BREAST Cancer Conference February 13-15, 2020, Beirut, Lebanon
- BEST of ASCO annual meeting July 12-13, Beirut Lebanon
- 2019 International Medical Congress of Armenia 04-06 Jul 2019 Yerevan, Armenia, Oral Presentation
- 1<sup>st</sup> MIDDLE EAST LUNG CANCER CONGRESS June 21-22,2019, AUBMC, Beirut, Lebanon
- 16<sup>th</sup> Lebanese Society of Medical Oncology, April 11-13, 2019, Beirut, Lebanon
- "Ethics of Research Involving Human Subjects and Biomaterials", Lebanon, 14-16 February 2019 Certificate of Participation
- 7<sup>th</sup> BBCC BEIRUT BREAST CANCER CONFERENCE February 7-9,2019 Beirut, Lebanon
- Psoriasis day, November 2, 2018, Lebanon, Lebanese Order of Physicians
- 6<sup>th</sup> Cancer Care Forum, October 12-13, 2018, Lebanon Clemenceau Medical Center
- Mediterranean Academy of Emergency Medicine Congress (MAEMC 2018), September 13-16, 2018 American University of Beirut, Poster Presentation
- CMC 6<sup>th</sup> ANNUAL CANCER CARE FORUM, October 12-13. 2018, Clemenceau Medical Center
- The XIII<sup>th</sup> Makassed Medical Congress, October 25-27, 2018, Beirut, Lebanon
- 24<sup>th</sup> International Scientific conference, 25-26 April,2018, Lebanon, Oral Presentation
- 6<sup>th</sup> Annual Beirut Breast Cancer Conference, BBCC-6, February 8-10, 2018, Beirut, Lebanon
- " Updates on Gastro Intestinal Malignancies Cancer" 2.11.2017, Beirut, Lebanon
- Health Awareness for a Better Future November 14, 2017 Beirut, Lebanon, BAU
- Lebanese Research Forum-2017, November 11, 2017, Beirut, Lebanon, Poster presentation
- 2TH FRENCH LEBANESE ONCOLOGY, MEETING FLOM 2017, October 13-14, Beirut, Lebanon
- 12th Best of ASCO 2017 in Lebanon, July 14-15, 2017 Beirut Lebanon
- 48th Middle East MEMA Medical Assembly, First Global Conflict Medicine Congress May 11-14,2017 American University of Beirut, Lebanon
- 14 the Lebanese Society of Medical Oncology, National Forum, March 30-31, April 1, 2017 Beirut, Lebanon
- The 1st Beirut Annual Spine Symposium, March 04,2017, Beirut AUB, Certificate for participation 7 credits
- International Back Pain Management (LSSP) 17.02.2017, Beirut, Lebanon
- BBCC – 5: 5th Annual Beirut Breast Cancer Conference, February 9 -11, 2017, Beirut
- The 7th International Scientific Forum (ISF) 2017, 7-9 February 2017 University of Oxford, Oxford, UK
- Regional Integrative Health Forum, AUB, February 3,2017, Beirut, Lebanon
- Conference "Updates in Lung Cancer", 28 January, 2017, Beirut, Lebanon
- Lebanese Society of Medical Oncology
- Bright 2014 University Orientation forum, 27 January 2014, Beirut, Lebanon
- Representative from Beirut Arab University
- AMWC 11-th American Medical World Congress, Armenian American Medical Society, USA, California July 3-7, 2013, Oral presentation, Awarded 21.5 AMA PRA Category I Credits

- Bright 2014 University Orientation forum, 27 January 2014, Beirut, Lebanon, Representative from Beirut Arab University
- International Congress of Young Scientists, Yerevan State Medical University April 13-14. 2010  
Certificate of Attendance and Oral Presentation, Awarded 6 ECMEC's Credits  
European Accreditation Council for Continuing Medical Education

## WORKSHOPS

- Effective Problem – Solving and Decision -Making  
UCI Division of Continuing Education, University of California, Irvine
- “Successful research proposals for young researchers- from idea to implementation”
- Multidisciplinary Research Proposal Writing Workshop by CNRS-L and DAAD Lebanon, 30.11.2017 Lebanon
- Health Awareness for a Better Future-Women and Diabetes  
Scientific day on 14.11.2017 BAU, Beirut
- How to write an article  
Lebanese research forum 11.11.2017
- How to get your paper accepted and published  
AUB, Clinical Research Institute 11.11.2017
- MPN PATHOLOGY EDUCATION MEETING  
October 12, 2017, Beirut, Lebanon
- Holistic Remedies Meet Modern Day Medicine  
Regional Integrative Health Forum  
February 03,2017 AUB, Beirut, Lebanon
- SYSTEMATIC REVIEW  
17-18. 02.2017 BAU, Beirut, Lebanon
- The LEBANESE academy of sciences  
19.01.2017 Beirut, Lebanon
- Graduate Medical Education System Workshop  
17.01. 2017, BAU, Tripoli, Lebanon
- New Trends in Cancer Research, 8.11.2016, BAU, Beirut, Lebanon
- Play it Healthy, 18.10.2016, BAU, Beirut, Lebanon
- Influenza Vaccination Campaign with Sanofi Pasteur, 20.10.2016, BAU, Beirut, Lebanon
- Professional standards framework for excellence, in teaching and learning in Lebanese universities(e-taleb) 29.07.2016, Beirut, Lebanon
- BAU 2015-2016 Academic Year “ Feedback on AMEE”
- “Beware where to Publish”, 4 CME Credits, Certificate of Attendance  
BAU 25.8. 2015 – “EBM (Medicine and society)

## **Names and email addresses of references**

### **Professor Abdo Jurjus**

Professor of Anatomical Sciences at the American University of Beirut  
[aj00@aub.edu.lb](mailto:aj00@aub.edu.lb)  
Extension: 4785

### **Dr. Maroun Matar**

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LAU Medical Center - Rizk  
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### **Professor Janet Grant**

\* Honorary Professor, University College London Medical School  
\* Professor Emerita of Education in Medicine, The Open University, UK  
\* Senior Scholar, Department of Medical Education,  
University of Illinois at Chicago College of Medicine  
\* Adjunct Visiting Professor, Manipal Centre for Professional and Personal Development,  
Manipal University, Karnataka, India  
\* Director: Centre for Medical Education in Context [CenMEDIC]

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### **Dr Viktoria Goddard**

Dr Viktoria Goddard, BA (Hons) MSc PhD PGCert-LTHE FHEA  
Vice Dean, Learning and Scholarship, Senior Lecturer in Medical Education Director of  
Studies: MBChB Programme  
School of Medicine, University of Liverpool

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