# CURRICULUM VITAE October 2012

**NAME**: Abdo Romanos Jurjus

**DATE & PLACE OF BIRTH**: July 5, 1948

Rass El-Harf, Lebanon

**PRESENT ADDRESS**: Department of Anatomy, Cell Biology and Physiology

American University of Beirut, Beirut, Lebanon

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NATIONALITY: Lebanese

MARITAL STATUS: Married to Elham Radi

**CHILDREN**: Rosalyn, Alice, Chrystelle and Nathalie

**LANGUAGES**: English, Arabic, and French

# **EDUCATION**

American University of Beirut, B.Sc., Biology

American University of Beirut, M.Sc., Human Morphology & Immunology

American University of Beirut, Ph.D., Medical Sciences, Human Morphology

National Institutes of Health–NIH, Visiting Scientist, Tumor Cell Biology and Experimental Therapeutics, National Cancer Institute, Bethesda, MD, USA

# **PROFESSIONAL EXPERIENCE**

1976-1978	American University of Beirut - Department of Human Morphology - <u>Instructor</u>
1978-1980	National Institutes of Health Institute-Fogarty Inter. Fellow, National Cancer Institute, USA - <u>Visiting Scientist</u>
1980-1985	American University of Beirut - Department of Human Morphology - <u>Assistant Professor</u>
1985-2001	American University of Beirut - Department of Human Morphology - <u>Associate Professor</u>
2001-to-date	American University of Beirut - Department of Human Morphology - <u>Professor</u>

1985-1991	Lebanese University - Faculty of Medical Sciences - School of Medicine - <u>Academic</u> <u>Coordinator &amp; Professor and Chairman of Basic Science Department on part time basis</u>
1986-1987	Saint Joseph University - Faculties of Medical Sciences - School of Medicine and School of Dentistry - <u>Visiting Professor of Anatomy</u>
1996-1997	George Washington University - Faculty of Medicine and Health Sciences - Department of Anatomy and Cell Biology - <u>Sabbatical</u>
1997-to-date	George Washington University - Faculty of Medicine and Health Sciences - Department of Anatomy and Regenerative Biology - <u>Adjunct Professor</u>
2010-to-date	University of Palermo, Sicilia, Italy - Faculty of Medicine and Surgery - Department of Biomedical Sciences and Clinical Neurology - <u>Visiting Professor</u>

# **ADMINISTRATIVE WORK AND SERVICES ON COMMITTEES**

1985	University Admissions Committee
1990-1993	University Publications Committee
1980-1981	Acting Chairman, Dept. of Human Morphology and on occasional basis
1980-1981	Academic Committee
1980-1986	Research Committee
1980-to-date	Med. I Class Teaching Committee
1987 and 1998-to-date	Secretary, Curriculum Committee
1995-1996, 1997-2002	Secretary, Medical Practice Plan Committee
1980-1985	Secretary, Immunology Interdepartmental Program
1985-1986	Coordinator, liaison Ad-Hoc Committee - between AUB Faculty of Medicine and the Lebanese University Faculty of Medical Sciences
1986	Ad-Hoc Committee for computer teaching to Medical Students
1998-2000	Continuing Education Committee
2001-to-date	Problem Based Learning Team
2002	Task Team # 14 for University re-accreditation

2002 Acting Chairman, Medicine I Class Teaching Committee 2003-2009 Chairman, Medicine I Class Teaching Committee 2012 to date 2004 Chairman, Task Force on Teaching, Faculty of Medicine 2004 Secretary, Task Force on Biotechnology, Faculty of Medicine 2004-to-date Institutional Animal Care and Use Committee (IACUC) Chairman, Institutional Animal Care and Use Committee (IACUC) 2009-to-date 2005 Secretary, Task Force for Restructuring of Basic Sciences at the Faculty of Medicine Ad-hoc subcommittee to Admissions Committee, Faculty of Medicine, American 2007-2009 University of Beirut (Developing Interview cases) 2008-2012 **University Senate** 2009-to-date Co-Chair, Medicine I Class Teaching Committee

2010-to-date Chairman, Animal Care Facility

2010-2011 Secretary, Task Force for PhD

2011-to-date Senate Academic Committee

2011- to-date Chairman, Medicine I Class Teaching Committee

### **Current Research and Grants**

- Lebanese National Council for Scientific Research for research on Ulcerative Colitis. (15,000,000 L.L.)
- Diagnos-Techs, Inc. for Research on Ulcerative Colitis. (53,000 US\$)
- Effect of Botox on burn wind healing in a rat animal model. Supported by MPP-AUB(10000USD).

### **EXTRAMURAL ACTIVITIES**

# (a) <u>International and Regional</u>

- 1- Visiting Scientist, Sloan-Kettering Memorial, New York (L. Old). One month **1980**, U.S.A.
- 2- Visiting Faculty, Georgetown University. Department of Anatomy (B. Vidic) and to the Molecular Genetics division, Department of Biochemistry (J. Cherekjian). August **1983**, U.S.A.
- 3- Visiting Professor, George Washington University, Department of Anatomy and Cell Biology (Raymond Walsh). July-September **1992**, U.S.A.
- 4- Visiting Associate Professor, George Washington University, Faculty of Medicine and Health Sciences, Department of Anatomy and Cell Biology. May 1<sup>st</sup>, **1996**-April 30, **1997**, Washington D.C., U.S.A.
- 5- Adjunct Professor, George Washington University, Faculty of Medicine and Health Sciences, Department of Anatomy and Regenerative Biology. **1997-to-date**, Washington D.C., U.S.A.
- 6- Visiting Professor, Damascus University, Faculty of Pharmacy. March 15-18, 2002, Syria.
- 7- World Health Organization Regional Consultative Workshop to set relevant criteria and indicators for evaluation of AIDS Prevention and Control Programs. November 18-22, **1990**, Cairo, Egypt.
- 8- World Health Organization Intercountry Consultative Meeting to develop guidelines on Health and Biomedical Information Plan Formulation. February 13-17, **1993**, Alexandria, Egypt.
- 9- World Health Organization Regional Workshop on Health Program Development and Management: AIDS. April 3-17, **1994**, Cyprus.
- 10- World Health Organization EMRO. Regional Consultation on Hypertension Management Consultant. August 4-5, **1995**, Broumana, Lebanon.
- 11- World Health Organization and Lebanese Council for Scientific Research Co-sponsored. Workshop on national policies and strategies in Health Research <u>Facilitator</u>. November 28-30, **1997**, Beirut, Lebanon.
- 12- World Health Organization and Lebanese Council for Scientific Research Co-sponsored. Workshop on writing research proposals, scientific papers, and editing medical journals Facilitator. July 2-4, **1999**, Beirut, Lebanon.
- WHO sponsored Eastern Mediterranean Regional Consultation on Health Research for Development- Consultant. June 24-26, **2000**, Cairo, Egypt.
- 14- UNAIDS-WHO sponsored Counseling and Support of PWA's Project: Technical Committee and Facilitator. **1999-2000**, Beirut, Lebanon.

- 15- World Health Organization, Regional Consultation Towards Improving HIV/AIDS and STD Surveillance in the Countries of the EMRO <u>Advisor</u>. October 30 November 2, **2000**, Beirut, Lebanon.
- World Health Organization, Regional Conference and Training Course on Health Sciences Libraries. Feb. 4-8, **2001**, Beirut, Lebanon.
- 17- World Health Organization EMRO and Islamic Health Society Co-organized. Research Methodology Course for Physicians. Consultant and Facilitator, 2001, Beirut, Lebanon.
- 18- WHO sponsored Regional Consultation on the Conceptual Framework on Health System Consultant. July **2001**, Beirut, Lebanon.
- 19- World Health Organization 12<sup>th</sup> Intercountry Meeting of National AIDS Program Managers <u>Advisor</u>. April 23-26, **2002**, Beirut, Lebanon.
- 20- WHO: EMRO-DCD/TDR Selection Committee Meeting for Grants Proposals <u>Consultant</u>. May 19-23, **2002**, Cairo, Egypt.
- 21- WHO Joint National Meeting on "Framework of Collaboration and Coordination of WHO Joint Projects". January 20, **2003**, Beirut, Lebanon.
- 22- WHO: EMRO DCD/TDR Selection Committee Meeting for Grants Proposals-<u>Temporary Advisor-Consultant</u>. May, **2003**, Cairo, Egypt.
- WHO: EMRO-DCD/TDR Selection Committee Meeting for Grants Proposals-<u>Temporary Advisor-Consultant</u>. May, **2004**, Cairo, Egypt.
- 24- WHO: EMRO-DCD/TDR Selection Committee Meeting for Grants proposal-<u>Temporary Advisor-Consultant</u>. May, **2005**, Cairo, Egypt.
- WHO: EMRO-DCD/TDR Selection Committee Meeting for Grants proposal-<u>Temporary Advisor-Consultant</u>. April, **2006**, Cairo, Egypt.
- WHO: EMRO-DCD/TDR Selection Committee Meeting for Grants proposal-<u>Temporary Advisor-Consultant</u>. April, **2007**, Cairo, Egypt.
- 27- WHO: EMRO-DCD/TDR Selection Committee Meeting for Grants proposal-<u>Temporary Advisor</u>-Consultant. April, **2008**, Cairo, Egypt.
- WHO: EMRO-DCD/TDR Selection Committee Meeting for Grants proposal-<u>Temporary Advisor-Consultant</u>. April, **2009**, Cairo, Egypt.
- 29- University of Palermo, Sicilia, Italy, Faculty of Medicine and Surgery Visiting Lecturer.

- (b) National
- 1- Professor of Cytology for Med. II and Dentistry II students at Candidatures Universitaires des Peres Antonins (Louvain), **1984**
- 2- Teacher of Embryology at the Off-Campus Program AUB, **1980-1985**
- 3- Consultant and Teacher of Anatomy-Histology at Hariri Medical Center, **1980-1981-1982**
- 4- External Examiner of Anatomy The Beirut Arab University School of Medicine, **1999** and **2000** Beirut, Lebanon
- 5- External Examiner Faculty of Pharmacy Damascus University, **2004-to-2010**
- 6- External Examiner Faculty of Dentistry Damascus University, **2006-2007**

# (c) <u>Lebanese University</u>

Academic Coordinator, Faculty of Medical Sciences, School of Medicine, 1985-1991

Coordinator of Curriculum Development Committee, 1985, 1986

Secretary of By-Laws Developing Committee, 1986

Coordinator of the Five-Year Plan Developing Committee, 1987

Chairman, Department of Basic Sciences, School of Medicine, Lebanese University, **1985-1991** – on *part time basis* 

### **CONTINUING EDUCATION (Courses)**

- Immunology Course supervised by WHO-(IRTC) Immunology Research and Training Center, **June August 1974**
- Radiation Safety Course: National Institutes of Health Md., U.S.A., 1978
- Health Program Development and Management: AIDS, WHO-EMRO, Cyprus, **1994**
- Microscopic Imaging, Immunochemistry and Image Analysis. The George Washington University Medical Center. Center for Microscopy and Image Analysis, **June 4-7, 1996**
- Training on Problem Based Learning, George Washington University, 1996
- Workshop on "Teaching Effectiveness", AUB, June 6, 2000
- Training seminar on "Introduction to Value Added Tax", AUB, **January 2002**
- Training on the Moodle Computer Teaching Program software, AUB, June-July, 2006
- Training Team Based Learning, AUB, March 2012

# MEMBERSHIP IN INTERNATIONAL PROFESSIONAL SOCIETIES

- International Society of Comparative and Developmental Immunology (1983)
- American Association of Anatomists (1984)
- American Association for Advancement of Science (1985)
- Afro-Asia-Oceania Association of Anatomists (1988)
- New York Academy of Sciences (1989)

- Microscopy Society of America (1992)
- International Society for Plastination (1998)
- American Association of Clinical Anatomists (2001)
- American Society of Cell Biology (2002)

# **Service on National Societies and Committees**

- Lebanese Association for the Advancement of Science President & Ex-Secretary General and member of Advisory board (1974-to-date)
- J.E. Fogarty International Fellowship, Local nominating committee (1980-1992)
- Lebanese Health Society-President (1981-to-date)
- Lebanese National Unit for Cancer Research (Founding Member 1981-1982)
- Lebanese Hypertension League Secretary (1993-to-date)
- National Committee for Health Education on AIDS, National AIDS Program 1990-to-date
- Lebanese AIDS Society Founding member Secretary, Vice-President, Treasurer (1994-to-date)
- National AIDS Technical Committee NAP (1990-to-date)
- National Focal point for AIDS Research (1990-to-date)
- National Focal Point for Health Research (1997)
- Association of Full-time Faculty School of Medicine Secretary (1995-2002)
- AUB Faculty Association President (1998-2001)
- Member of the National Consultative Committee to introduce AIDS education in high school curricula (1995-1996)
- Managing Editor, the Editorial Board, The Lebanese Medical Journal (1987-1990, 1999-2004)
- Member of the Editorial Board, Hospital and Health Journal, The Syndicate of Lebanese Hospitals (1998-2003)
- National Committee to develop guidelines for Hypertension Control and Management Ministry of Public Health Non Communicable Diseases program and WHO (2006)
- Chief Supervisor, Human and Health Journal, Syndicate of Hospitals (2008-present)

### **Organization of Conferences**

- General Coordinator of the National Symposium on: "War Injuries: Management and Rehabilitation", **April 23-24, 1988**. Beirut, Lebanon
- General Coordinator of the "Third National Medical and Hospitalization Congress: Medicine and Hospitalization in Lebanon ... Where to?", **April 30-May 7, 1988**. Beirut, Lebanon
- General Coordinator of the "Fourth National Medical and Hospitalization Congress: Science and Planning", **Feb. 27-March 2**<sup>nd</sup>, **1992**. Beirut, Lebanon
- General Coordinator of the "Fifth National Health and Hospitalization Congress: Horizon 2000", **April 23-30, 1993**. Beirut, Lebanon
- President, Organizing Committee, "The Eleventh Science Congress" Lebanese Association For Advancement of Science, **April 27-30, 1992**. Beirut, Lebanon
- General Coordinator of the "Sixth International Health and Hospitalization Congress: Health Care Quality and Security", **October 16-20, 1995**. Beirut, Lebanon
- General Coordinator of the "Eight International Health and Hospitalization Congress: Shared Responsibility", **October 7-10, 1997**. Beirut, Lebanon
- General Coordinator of the "Ninth International Health and Hospitalization Congress: Gearing up for a Health Future", **April 19-21, 2001**. Beirut, Lebanon
- Chairman, Organizing Committee, "The 3<sup>rd</sup> Regional Hypertension Congress", **July 4-6, 2002**. Beirut, Lebanon

- Chairman, Organizing Committee, "The National Hypertension Meeting", Lebanon, **2006**.
- Chairman, 15<sup>th</sup> Science Meeting, Lebanese Association Advancement of Science, **2008**.
- Chairman, Organizing Committee, "The 10<sup>th</sup> Pan Arab Hypertension Meeting", Lebanon, **2009**.
- Chairman, 16<sup>th</sup> Science Meeting, Lebanese Association Advancement of Science, **2009**.
- Chairman, 17<sup>th</sup> Science Meeting, Lebanese Association Advancement of Science, **2010**.
- Chairman, 18<sup>th</sup> Science Meeting, Lebanese Association Advancement of Science, **2012**.
- Chairman, 19<sup>th</sup> Science Meeting, Lebanese Association Advancement of Science, 2013

### **HONORS**

- Letter of Recognition from the Dean of the Faculty of Medicine, AUB (Samuel Asper), 1976
- International Directory of Distinguished Leadership 2nd Edition, 1989
- Letter of Thanks and Recognition from the General of the Lebanese Army for efforts in educating the draftees to the Army on AIDS, **1994**
- WHO's WHO in the World, **1996**
- Letter of Thanks and Recognition from the Lebanese Red Cross, 1996
- Medal of Recognition and Appreciation from Palermo University, 2010
- Medal of Recognition and Appreciation from Kaslik University, 2011
- Recognition and Appreciation Award from Notre Dame University, 2012
- Recognition and Appreciation Award from Lebanese American University, 2013

# **Advisor of the following Theses**

- 1983 Effect of tuftsin and biotin on some aspects of immunity, by Toufic Renno
- 1983 Ferritin synthesis by human blood monocyte derived microphages, by Elias Sarru'
- 1984 Effect of procaine on the functional activity of immunocompetent cells, by Denise Gabriel Jarrush
- 1985 Effect of tustfin and biotin on allograft rejection in mice, by Walid George Karam
- 1986 A possible immunomodulating activity of thalassemia minor sera, by Alissar Radi
- 1989 Tetralogy of fallot in Lebanon: Incidence and risk factors, by Michel Matar and Fares Chibli
- 1990 Growth patterns of Lebanese school children, by Jean Abi Ghosn
- 1990 Low birth weight babies in Lebanon: Incidence and some risk factors, by Antoine Azizi
- 1991 Growth pattern of Lebanese pre-school children morphological parameters, by Therese Abi Nasr and Bousseina Dabaia.
- 1991 Effects of captopril and verapamil on kidney weight, blood rressure and RBC's, Na transport in diabetic rats, by Grace Istphan .
- A comparative study of morphological and physiological changes in SHR and Wistar Kyoto rats treated with ACE inhibitors or calcium channel blockers, by Farid Saleh.
- 2000 C-Fos expression in the brainstem of rats after intraplantar thymulin injection, by Roger Oghlakian.
- 2003 Celiac secretory immunoglobulin A (sIgA) and its relation with malabsorption diseases, by Dr. Kanan Khoury. Damascus University, Syria.
- 2003 Morphological and biochemical alterations of intestinal tissues in experimental inflammatory bowel disease, by Naim N. Khoury.
- 2004 Effect of colitis on cytokines levels in the rat intestine, by Sara Sawwah.
- 2005 Diagnostic criteria for celiac disease in serum, saliva and other body fluids, by Dr. Salma S. Issa. Damascus University, Syria.
- Early childhood carries and its relationship to some bacterial, non-bacterial and immunological salivary factors, by Dr. Rihab Chahine, **PhD Thesis**, Faculty of Dentistry, Damascus University, Svria
- 2007 Alteration of neuropathic manifestations and motor behavior in rats by chronic treatment with

- apormorphine and dizocilpin, by Rani Sarkis.
- Development of an IBD model: chemical and bacterial induction by Dr. Inaya Abdallah Hajj Hussein, University of Louis Pasteur, France, **PhD Thesis**.
- 2008 Effect of cancer therapy on dental & skeletal development in children, by Maria E. Saadeh.
- 2008 Craniofacial anatomy associated with class III malocclusion, by Ramzi V. Haddad.
- 2008 Relationship between severity of malocclusion & timing of adenoidectomy & tonsillectomy, by Anthony T. Macari.
- 2008 Modulation of myofibroblast in skin wound healing in rabbits, by Cynthia El-Kahi.
- 2009 Bone Marrow Mesenchymal Stem Cells (BMMSCs) In–Vitro Culture and In-Vivo Transplantation, by Laeticia Nassif.
- 2009 Modulation of MUC2 and MUC3 in colon with inflammatory bowel disease induction, by Maria Haydar.
- 2009 Genetic and molecular modulations in an experimental model of inflammatory bowel disease, by Simona Ghanem.
- 2009 Modulation of integrins in a rat model of experimental colitis, by Jessica Saliba.
- 2009 The effect of bilateral loss of maxillary posterior teeth on the temporomandibular join in rats, by Rabih Antoun.
- 2009 Effect of autologous platelet-rich plasma on distraction osteogenesis of the mandible in rabbits, by Marc Rahme.
- 2009 Age-associated changes in the expression of inflammatory mediators in rats. Beirut Arab University, by Abeer Salim Al-Ahmadeyee.
- 2010 Burn wound healing in Botox treated rats: Role of myofibroblasta and mast cells by Tarek Shalan.
- 2011 Effect of Botox injections on burn wound healing in a rat animal model by Nour Dali Balta.
- 2012 Estrogen Protects Against Colitis. By Rony Maksoud.
- 2012 The Anti-inflammatory Effect of Estrogen. By Stephany Jambart

### **TEACHING**

- Gross Anatomy for Medical students (HUMR207, 307, 7 credits)
- Histology for Medical students (HUMR209, 305, 309, 6 credits)
- Embryology for Medical students (HUMR207, 1 credit)
- Methods in Morphology for Graduate students (HUMR310, 2 credits)
- Tutorials and Seminars for Graduate students (credits variable)
- Human Morphology for Nurses (HUMR246, 3 credits)
- Human Morphology for Graduates (HUMR346, 4 credits)
- Exchange Program for Foreign Medical students electives
- Tutoring Summer research for Medical students and LEMSIC Exchange students
- Problem-Based Learning for Medical students (IDTH222, 2 credits)

# **SERVICE ON EVALUATION PANELS**

# Grants:

WHO-EMRO, small grants scheme, May 2003, Cairo, Egypt

WHO-EMRO, small grants scheme, May 2004, Cairo, Egypt

WHO-EMRO, small grants scheme, May 2005, Cairo, Egypt

WHO-EMRO, small grants scheme, April 2006, Cairo, Egypt

WHO-EMRO, small grants scheme, April 2007, Cairo, Egypt

WHO-EMRO, small grants scheme, April 2008, Cairo, Egypt

WHO-EMRO, small grants scheme, April 2009, Cairo, Egypt

Manuscripts: (manuscripts reviewed)

East Mediterranean Health Journal (WHO-EMRO)

Journal of Human Hypertension (USA)

Ethnicity and disease Journal (USA)

Journal of Medical Principles and Practice (Kuwait)

Journal of Medical Sciences (Jordan)

Journal of Clinical Anatomy (USA)

Journal of Pharmacological and Toxicological Methods (USA)

# **Special Projects**: Behavioral and Health System Research

- A National Survey on Knowledge, Attitude, Practice and Behavior of the Lebanese Towards HIV/AIDS. Published by the National AIDS Program Ministry of Public Health and WHO
- 1992 A National Survey on Knowledge, Attitude and Practices of Laboratory Technicians and HIV/AIDS Testing
- 1992 A National Survey on Knowledge, Attitude, Behavior and Practices of Nurses and AIDS
- 1994 A National Study on AIDS and Out-of-School Youth
- 1994 Hospital and Medical Technology Utilization in Lebanon: A Field Study WHO Report, partially updated in 1999
- 1995 A Study on Students of the Military Academy and HIV/AIDS
- 1996 A National Survey on the Evaluation of HIV/AIDS Prevention Efforts among Lebanese
- 1999 A Survey of Sexually Transmitted Diseases and AIDS among the Draftees of the Army
- 2001 Key-Informant Survey Health System Performance WHO
- 2003 A National Survey on Adherence of Laboratory Workers to Universal Precautions, WHO-EMRO
- 2004 A National Survey on Knowledge, Attitudes, Behavior and Practices of Lebanese Towards Atherothrombosis – Lebanese Hypertension League and Lebanese Health Society
- 2004 A National Survey on the Impact of HIV/AIDS on Knowledge, Attitudes, Practices and Behavior of the Lebanese National Aids Program-WHO
- 2005 A Comparative Study of Cultural and Professional Attitudes towards Anatomy in Lebanon and Australia. A collaborative study with the University of Sidney, Australia.
- 2006 Early Childhood Caries and its Relationship to some Bacterial, Non-Bacterial and Immunological Salivary Factors. A collaborative study with Damascus University, Faculty of Dentistry, PhD Thesis: Dr. Rihab Chahine.
- National School health program in collaboration with the WHO, Ministry of Health, and Ministry of Education, Lebanon.

# **PUBLICATIONS**

### A. Articles (Refereed):

- 1. Jurjus A.R., Wheeler D.A., Gallo R.C., and I.P. Witz. Placenta bound immunoglobulins. **Arthritis** and **Rheumatism** vol. **22**: 1308-13, 1979
- 2. Mudawwar F., Jirjus A., and A. Kalloglian. Auto Antidotypic Lymphocytes in man. **Immunology Letters** vol. 4: 125-129, 1982
- 3. Jurjus A.R., Ridgeway A., and I.P. Witz. Deoxycorformycin and Hemopoietic cells in culture. **Journal of Comparative and Developmental Immunology** vol. **8**: 931-937, 1984

- 4. Nassar C., Jurjus A., Haddad M., and E. Sarru. Cytosekeletal control of alanine transport across the rat and turtle small intestine. **Comparative Biochemistry and Physiology** vol. **79**: 161-164, 1984
- 5. Jurjus A., Sfeir R., and R. Bezirdjian. Unusual Variation of the Arterial Pattern of the Human Upper Limb. **The Anatomical Record** vol. **215**: 82-83, 1986
- 6. Saab G., Green R., Jurjus A., and E. Sarru. Monocyte Ferritin in Idiopathic Hemochromatosis, Thalassemia and liver Disease. **Scand. Journal of Hematology** vol. <u>36</u>: 65-70, 1986
- 7. Saab G., Jurjus A., and E. Sarru. Ferritin Synthesis by Monocyte-derived Macrophages in Thalassemic patients with intrinsic iron overload. **European Journal of Hematology** vol. <u>38</u>(2): 105-110, 1987
- 8. Nassar C., Halabi O., Jurjus A., and Z. Habbal. Cysteamine-Induced duodenal Ulcer: Effects on Calcium Absorption Across Rat Duodenum. **Comparative Biochemistry and Physiology** vol. <u>86</u>: 103-107, 1987
- 9. Nasser M., Marrush J., Nassar C., Shammas N., Jurjus A., and Z. Habbal. Prostacyclin Inhibition of Lysine Accumulation by the rat left Ventricule. **Comparative Biochemistry and Physiology** vol. **89**: 305-308, 1988
- 10. Jurjus A., Jarrush-Saadeh D., and C. Nassar. Modulation of some Human Mononuclear Cells Activities by Procaine. **M.E.J. Anesth.** vol. **9**(5): 417-428, 1988
- 11. Nasser M., Makarem R., Nassar C., N. Shammas, Habbal Z. and A. Jurjus. Prostacycline Enhanced Calcium Sequestration by Microsomes Isolated from Rat Left Ventricule. **Pharmacological Research Communications** vol. **20**(6): 485-497, 1988
- 12. Birbari A., Hajj-Ali A., Mukaddam-Daher S., and A. Jirjus. Regulation of Na+ K+ pump activity in erythrocytes, and blood pressure in anephric rats. **J. Hypertension** Suppl. vol. <u>6</u>(4): 264-265, 1988
- 13. Jurjus A. Developing a curriculum for A Lebanese Physician. Leb. Medical Journal vol. <u>38</u>(1): 35-38, 1989
- 14. Jurjus A. Basic Medical Sciences In the Curricula of Medical schools in Lebanon: Preliminary Report. **Recent Advances In Anatomy**. Ed. **M-C VAIDYA**. Published by Macmillan Limited 1989, pp. 260-262
- 15. Jurjus A., Tawilah J., and F. Gerges. A School Health Program for Lebanon: A multidisciplinary approach. **World Health Forum** vol. **12**(4): 452-453, 1991
- 16. Jurjus A. and A. Berbari. Is Essential Hypertension a Prediabetic State. **J. Leb. Soc. Nephrol. Hypertens.** 1: 1-8, 1992
- 17. Jurjus A., Matta M., Moufarrij G., and A. Berbari. Blood Pressure Tracking and Cholesterol Screening in Preadolescent Lebanese Children. J. Leb. Soc. Nephrol. Hypertens. 1: 61, 1992

- 18. Daouk M., Jurjus A., and A. Berbari. AIDS and End Stage Renal Disease. **J. Leb. Soc. Nephrol. Hypertens.** <u>1</u>: 59, 1992
- 19. Jurjus A., Abdo E., Abou-Chaar G., Tawilah J., Abi-Ghosn J., Gerges F., and N. Azouri. School Health in Lebanese Public Schools: Referral pattern after school screening program. **Arab Health Journal** vol. **8**: 25-27, 1993
- 20. Oueidat D., and A. Jurjus. Management of Hemorrhoids by rubber band ligation. **Lebanese Medical Journal 42**(1): 11-14, 1994
- 21. Sarru E., Makarem M., and A. Jurjus. The Value of Chest-X-Ray In Asymptomatic Young Adults With Positive PPD Test. **Lebanese Medical Journal** 43(4): 183-185, 1995
- 22. Jurjus A. Low Birth Weight in Lebanon: A Morphological Parameter and a Health Status Indicator. **Eastern Mediterranean Health Journal 1**(2): 194-200, 1995
- 23. Haddad R., Jurjus A., Ibrahim M., Nahle Z., El-Kasti M., Bitar K., Krediyyeh S., Saadeh F., and A. Bikhazi. Binding of 125I- Insulin on Capillary Endothelial and Myofiber Cell Membranes in Normal and Streptozotocin Diabetic Perfused Rat Hearts. Comparative Biochemistry and Physiology 117(4): 523-30, 1997
- 24. Jurjus A., Walsh R.J., Weglicki W.B., and R. Correa-de-Araujo. Increase in the Expression of Substance P Receptors in the Atria of Magnesium-deficient Rats. Cardiovascular Pathobiology 2(3-4): 199-206, 1998
- 25. Jurjus A., More N., and R.J. Walsh. Detection of Substance P Positive Cells and Nerve Fibers in the rat Thymus. **Journal of Neuroimmunology 90**(2): 143-148,1998
- 26. Jurjus A. Assessment of AIDS knowledge, attitudes, behaviors and occupational risk of laboratory personnel in Lebanon. **Lebanese Medical Journal 46**(5): 285-290, 1998
- 27. Bejjani G.K., Sullivan B., Salas-Lopez E., Abello J., Wright D.C., Jurjus A., and L.N. Sekhar. Surgical Anatomy of the infratemporal fossa: the styloid diaphragm revisited. **Neurosurgery** 43(4): 842-852, 1998
- 28. Jurjus A., Correa-de-Araujo R., and R.C. Bohn. A Bilateral Double Axillary Artery: Embryological Basis and Clinical Implications. **Clinical Anatomy 12**(2): 135-140,1999
- 29. Mangurian L., Jurjus A., and R.J. Walsh. Prolactin receptor localization to the Area Postrema. **Brain\_Research** 836(1-2): 218-220, 1999
- 30. Jurjus A., Serhan R., Ilyia D., and Ilyia E. The Impact of New Technologies on Health: saliva as a valuable diagnostic tool. **Lebanese Medical Journal** <u>47</u>(5): 297-300, 1999
- 31. Kanaan S.A., Saadé N.E., Karam M., Khansa H.F., Jabbur S.J., and A.R. Jurjus. Hyperalgesia and upregulation of cytokines and nerve growth factor by cutaneous leishmaniasis in mice. **Pain 85**: 477-482, 2000

- 32. Saleh F.H., and A.R. Jurjus. A comparison of the effects of two classes of antihypertensive drugs on the renal and cardiac systems of hypertensive rats. **Australian Journal of Medical Science** 21(3): 4-11, 2000
- 33. Jurjus A.R., and M.S. Abu Gergi. Non-pharmacologic treatment of hypertension. **Lebanese Medical Journal 48**(6): 378-381, 2000
- 34. Saleh F.H., and A.R. Jurjus. A comparative study of morphological changes in spontaneously hypertensive rats and normotensive Wistar Kyoto rats treated with an angiotensin-converting enzyme inhibitor or a calcium-channel blocker. **Journal of Pathology** 193: 415-420, 2001
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- 35. G. Bejjani, B. Sullivan, J. Abello, A. Jurjus, D. Duong, D. Wright, and L. Sekhar. The Exocranial portion of the lower cranial nerves: Surgical Landmarks. **The American Association of Neurological Surgeons Annual Meeting Proceedings**, 1253 p. 167, 1997.
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- 38. R.E. Haddad, A.R. Jurjus, M.Z.M. Ibrahim, Z.A. Nahle, M.M. El-Kasti, K.M. Bitar, S.I. Kreydiyyeh, F.A. Saadeh, and A.B. Bikhazi. Binding of Il<sup>125</sup>-insulin on capillary endothelial and myofiber cell membranes in normal and streptozotocin-induced diabetic perfused rat hearts. **Comp. Biochem. Physiol.**, <u>117A</u>: 523-530, 1997.
- 39. G. Bejjani, P. Richardson, A. Jurjus, J. Raso, A. Nadel, B. Sullivan, E. Levy, and L. Sekhar. Do glutaraldehyde tanning and methylprednisolone immunosuppression improve regeneration in nerve xenograft? **Joint Section on Disorders of the Spine and Peripheral Nerves of the AANS and CNS**. February 11-14, 1998, Rancho Mirage, California, USA.
- 40. G. Bejjani, P. Richardson, A. Jurjus, J. Raso, A. Nadel, B. Sullivan, and L. Sekhar. Peripheral nerve xenograft: The value of glutaraldehyde tanning and corticosteroid immunosuppression. **1998**Congress of Neurological Surgeons Annual Meeting. October 3-8, 1998, Seattle, Washington,

Mirage, California, USA.

- 41. L. Mangurian, A.R. Jurjus, K. Karas, and R.J. Walsh. Prolactin Receptor localization to the area postrema. **The FASEB J.** 12(5): 3983 p. A687, 1998, San Francisco, USA.
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- 43. S.A. Kanaan, B. Safieh-Garabedian, A.R. Jurjus, H.F. El-Khansa, N.E. and Saadé. Hyperalgesia induced by cutaneous leishmaniasis and its modulation by thumulin. **Journal of Neuroimmunology**. Abstracts, 1998, <u>90</u>: 13, 105.
- 44. A.R. Jurjus, M. Karam, H. Khansa, N. Saadé, and S.A. Kanaan. Thymulin injections modulate the hyperalgesia and the upregulation of cytokine levels induced by cutaneous leishmaniasis. **The FASEB J. 13** (5): LB112, 1999, Washington, DC, USA.
- 45. A.B. Bikhazi, K.M. Bitar, A.R. Jurjus, and K.A. Hassan. Role of kupffer andparenchymal cells in hepatobiliary clearance of lipopolysaccharides (endotoxins) in perfused rat liver. **American Association of Pharmaceutical Scientists**. November 1999, New Orleans, LA, USA.
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- 47. J.J. Chidiac, K. Rifai, C.A. Massaad, A.R. Jurjus, S.J. Jabbur, and N.E. Saadé. Animal tooth injury: a new model to study pain in vital teeth. 14<sup>th</sup> Science Meeting of the Lebanese Association for the Advancement of Science: 189. November 23-25, 2000, Beirut Lebanon.
- 48. K. Rifai, J.J. Chidiac, C.A. Massaad, A.R. Jurjus, S.J. Jabbur, and N.E. Saadé. Animal tooth injury: prevention of tooth pain induced by intradental application of irritants. 14<sup>th</sup> Science Meeting of the Lebanese Association for the Advancement of Science: 191, November 23-25, 2000, Beirut Lebanon.
- 49. R. Oghlakian, A.R. Jurjus, B. Safieh-Garabedian, S.J. Jabbur, and N.E. Saadé. Fos-LIKE immunoreactivity in brainstem centers induced by intraperitoneal injection of thymulin. 14<sup>th</sup> Science Meeting of the Lebanese Association for the Advancement of Science: 193, November 23-25, 2000, Beirut Lebanon.
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- 51. N. Hakimeh, J. Daccache, M. Germanos, R. Kreideh, A.R. Jurjus, W. Karam, and W. Almawi. Prevalence of factor V mutation (Leiden) among patients with venous thrombosis and pulmonary embolism. **Experimental Biology FASEB Meeting**. March 31-April 4, 2001, Orlando, Florida,

- 52. W. Karam, N. Hakimeh, J. Daccache, Ch. Assad, H. Khansa, and A. Jurjus. Frequency of CCR5-delta 32 in the Lebanese population. 41<sup>st</sup> Annual Meeting The American Society for Cell Biology. December 4-8, 2001, Washington, D.C., USA.
- 53. A.B. Bikhazi, A.R. Jurjus, M.T. Kamal, A.M. Al-Housseini, R.N. Saab, W.A. Jaroudi, and K.M. Bitar. Kinetics of lipopolysaccaride (endotoxin) clearance by kupffer and parenchyma cells in perfused rat liver. **Comp. Biochem. Physiol.**, 129: 339-348, 2001.
- 54. A. Jurjus, N. Khoury, Ch. Foltzer-Jourdainne, M. Assef, K. Barada, J.M. Reimund, C. Nassar, and M. Kedinger. Experimental colitis from induction to recovery: Morphological and biochemical alterations. **Experimental Biology FASEB Meeting**. April 20-24, 2002, New Orleans, Louisiana, USA.
- 55. K. Khoury, E. Chahine, M. Jumaa, and A. Jurjus. Celiac disease diagnosis: A comparative study. **The 6<sup>th</sup> Joint Meeting of the JSHC and HCS**. July 18-21, 2002, Seattle, Washington, USA.
- 56. K. Khoury, E. Chahine, M. Jumaa, and A. Jurjus. Celiac disease: Serological and salivary screening in Syria and Lebanon. **42<sup>nd</sup> Annual Meeting Molecular Biology of the Cell** (Supplement) **13**: 136-137A, 2002.
- 57. A. Jurjus, W. Karam, H. Khansa, Sh. Assaad, and R. Jurjus. Prevalence and sequence of the β-chemokine receptor CCR5-Δ32 deletion allele in the Lebanese population. **The FASEB Journal**, **17**(4): A571, 2003, San Diego, USA.
- 58. A. Bikhazi, M. Skoury, D. Jacques, and A.R. Jurjus. Effects of diabetes mellitus and insulin on the regulation of the jejunal PEPT-1 symporter in a rat model. **The FASEB Journal**, <u>17</u>(5): 1217, 2003, San Diego, USA.
- 59. A.R. Jurjus, W. Lakkis, and E. Ilyia. Saliva hormone testing in gynecology. **XVII FIGO World Congress on Gynecology and Obstetrics**. Nov. 2-7, 2003, Santiago, Chile.
- 60. A.R. Jurjus, A. Assad, L. Khoury, E. Chahine, K. Al Khoury, I. Abdallah, and E. Ilyia. Giardiosis: Malabsorption and a place for secretory immunoglobulin A from saliva. **The American Society for Cell Biology**. 43<sup>rd</sup> Annual Meeting, San Francisco, C.A., Dec. 13-17, 2003.
- 61. W.A. Jaroudi, A.R. Jurjus, M.E. El-Sabban, M.T. Kamal, K.M. Bitar, and A.B. Bikhazi. Endothelium/myocyte cellular insulin receptor alterations in a rat model of myocardial infarction. **Canad. J. Physiol. Pharmacol.**, **81**(3): 1-7, 2003.
- 62. A.B. Bikhazi, M.N. Skoury, A.R. Jurjus, D. Jacques. Insulin-regulation of the jejunal PEPT1 symporter in a diabetic rat model. Third International Research Conference. Pharma Conference. **Transporters and Drugs**, p. 62, Abstract: P35, 2003.
- 63. F. Saleh, Jurjus A. Teaching human anatomy in the Lebanese medical schools: A comparative study. **GRAZ 1**<sup>st</sup> **Joint Meeting of EACA & AACA**, July 7-11, 2003.

- 64. K. Baaten, M. Haddad, K. Abi-Nader, J. Abi-Ghosn, A. Al-Kutoubi, A. Jurjus. Incidence of metopism in the Lebanese population. GRAZ 1<sup>st</sup> Joint Meeting of EACA & AACA, July 7-11, 2003.
- 65. A.R. Jurjus. W. Karam, Z. AkI, F. Bedran, S. Menhem, S. Khairallah, and G. Aftimos. Detection of human papilloma virus in cytopathology specimens from Lebanese women. **The FASEB Journal**, **18**(4): A24, 2004.
- 66. A. R. Jurjus, W. Karam, R.A. Tohme, R.A. Jurjus, I. Abdallah, F. Bedran, S. Menhem, S. Khairallah, and G. Aflirnos. Use of HPV DNA testing in cervical cancer screening of Lebanese women. **The American Society for Cell Biology**. 44<sup>th</sup> Annual Meeting. Washington. D.C., Dec. 4-8, 2004.
- 67. A. Jurjus, I. Nahlé, and D. Oueidat. Medicolegal Medicine in Lebanon: A room for anatomy. **The FASEB Journal**, **19**(4): A780, 2005, San Diego, USA.
- 68. A. Jurjus, I. Essa, E. Chahine, L. Khoury, E. Ilya. Diagnostic markers for celiac disease in blood and body fluids. **The FASEB Journal**, **19**(5): A1068, 2005, San Diego, USA.
- 69. A.R. Jurjus, A.A. Gerges, M. Abou-Jaoudeh, I. Abdallah, R. Tohmé, R. Jurjus, S. Hayek, B. Atyieh. Silver sulfadiazine and β-sistoserol in burn wound healing: A comparative study. **The American Society for Cell Biology**. 45<sup>th</sup> Annual Meeting. Washington. D.C., Dec. 10-14, 2005.
- 70. A.R. Jurjus, I. Abdallah, K. Barada, R. Tohmé, M.H. Mostapha, S.M. Kamal, J. Freud. Experimental ulcerative colitis: Chemical and bacterial induction. **The American Society for Cell Biology**. 45<sup>th</sup> Annual Meeting. Washington. D.C., Dec. 10-14, 2005.
- 71. A.R. Jurjus, I. Abdallah Haj Hussein, M.H. Mustapha, K. Barada, J.N. Freund. Characterization of an experimental colitis model: Bacterial and chemical induction. **The FASEB Journal**, <u>20</u>(5): A1265, 2006, San Francisco, USA.
- 72. R. Chanine, A. Altinaoui, E. Ilyia, A. Jurjus. Saliva screening for bacterial and immunological factors in childhood dental caries of a Middle Eastern population: An epidemiological survey. **The FASEB Journal**, **20**(5): A442, 2006, San Francisco, USA.
- 73. I. Abdalah, A.R. Jurjus, A. Badawi, K. Barada, M.H. Mustafa. Development and characterisation of a new model for inflammatory bowel disease: Chemical and Bacterial induction/ Part 2. **The American Society for Cell Biology**, 46<sup>th</sup> Annual Meeting, San Diego USA, 2006.
- 74. A. Jurjus et al. Obesity and its Determinants in Adult Lebanese: A Cross-Sectional Survey. **International Plastination Society Meeting**, Michigan USA, July 7-13, 2007.
- 75. A.R. Jurjus, I. Abdallah Haj Hussein, Z.G. Kais, J.L. Saliba, J-N. Freund, K. Barada, M. El-Sabban. Experimental inflammatory bowel disease in western diet fed rats. **The FASEB Journal, Experimental Biology Annual Meeting**, Washington DC, 2007.

- 76. A. Jurjus et al. Regulation of connexin expression in intestinal epithelial cells during experimental inflammatory bowel disease. EB 2008, San Diego, USA.
- 77. Jurjus, A. et al. The prevalence and incidence of circulatory disease in Lebanon: A physician's inquiry. The 2<sup>nd</sup> International Conference on Hypertension, Lipids, Diabetes and Stroke Prevention, March 7, 2008, Prague, Czech Republic.
- 78. Abdo R Jurjus, Mark Rahme and Said Saghieh. Effect of autologous platelet-rich plasma on distraction osteogenesis of the mandible in rabbits. **The FASEB Journal**, **23**(1): 650.4, 2009.
- 79. L. Abou-Jaoude, I. Hajj Hussein, M. Bou-Nader, H. Daouk, A. Jurjus. Caracterisation d'un modele experimental des maladies inflammatoires chroniques de l'intestin: Etude de l'expression des genes CDX1-CDX2 et des mastocytes. 17<sup>th</sup> International Science Meeting, Lebanese Association for the Advancement of Science, Nov. 12-13, 2010, Beirut, Lebanon.
- 80. A. Jurjus, J. Saliba, S. Ghanem, R. Jurjus, I. Abdallah. Modulation of β2, β3, and αν β3 integrins in experimental colitis induced by iodoacetamide and enteropathogenic E. coli. Experimental Biology Meeting, FASEB Proceedings, Washington, D.C., April 2011.
- 81. Jurjus A, Hajj Hussein I, Khatib A, Dali Balta N, Shaalan T, Watfa W, Atiyeh B. Modulation of TNF-α and TGF-β1 in Botox treated rats with burn wounds. 99<sup>th</sup> Annual Meeting. **The American Association of Immunologists**, Boston, Massachusetts, May 4-8, 2012.
- 82. Maksoud R, Jambart S, Oueidat D, Abdalla Hajj Husein I, Jurjus A. Therapeutic effect of estrogen in experimental colitis. **Fourth International Symposium of Clinical and Applied Anatomy**. Ankara, Turkey, June 28-July 1, 2012, 2012.
- 83. Oueidat D, Jurjus A, Hajj Hussein I.A. Forensic Medicine in Lebanon: An Update. **22**<sup>nd</sup> Congress of the International Academy of Legal Medicine. Istanbul, Turkey, July 2-7, 2012.
- 84. R. Khalil, J. Jrum, A. Jurjus, F. Slaby, R.A.Jurjus. Assessing the cultural beliefs of medical students: impact on the cadaveric dissection experience in the gross anatomy laboratory. Research day on April 3, 2013. <a href="http://research.gwu.edu/sites/research.gwu.edu/files/webform/Abstract%20Cadaver.docx">http://research.gwu.edu/sites/research.gwu.edu/files/webform/Abstract%20Cadaver.docx</a>
- 85. **Jurjus A.,** Hajj Hussein I., Maksoud R., Jambart S., Diab R., Bou Assi T., Barada K., Eid A., Reimund J-M., Estrogens control inflammatory mediators in experimental colitis. **The FASEB Journal.** 27:523.12, 2013.
- 86. **Jurjus A.,** Khalil R., Krum J., Jurjus .R.A., Slaby F., Assessing the cultural beliefs of medical students: impact on the cadaveric dissection experience in the gross anatomy laboratory. **The FASEB Journal.** 27:957.2, 2013.

# LIST OF INTERNATIONAL MEETINGS ATTENDED

- 1. XXII<sup>nd</sup> Middle East Medical Assembly, May 3-6, 1973 and every Assembly since
- 2. 1<sup>st</sup> Workshop on the Teaching of Anatomical Sciences in the Middle East, Feb. 5-9, 1975
- 3. 4<sup>th</sup> Iranian Congress of Physiology and Pharmacology, Shiraz Iran, May 14-19, 1977
- 4. "Thymic Hormones and Aging" Conference. NIH, March, 1978
- 5. The 1978 Washington-National Instrumentation Exhibition and National Institutes of Health Symposium, April, 1978
- 6. 22<sup>nd</sup> Annual Meeting, American Society of Hematology, Phoenix, Arizona, December 1979
- 7. 2<sup>nd</sup> International Conference on Immunotherapy of Cancer, USA, April 28-38, 1980
- 8. 1st Arab Conference on Medical Physics, Oct. 30 Nov. 4, 1980
- 9. 14<sup>th</sup> Congress of the Middle East Neurosugical Society, Nov. 13 16, 1980
- 10. 1<sup>st</sup> International Symposium on Subacute Sclerosing Panencephalities, May 5-8, 1983
- 11. 2<sup>nd</sup> International Society of Developmental and Comparative Immunology, UCLA, USA, August, 1983
- 12. XII International Anatomical Congress, London, August, 1985
- 13. 1<sup>st</sup> Afro Asia Oceania Congress of Anatomists, New Delhi, India, August 28 Sept. 3, 1988.
- 14. 50<sup>th</sup> Anniversary Meeting, Electron Microscopy Society of America, Boston, USA, August 16-21, 1992
- 15. Experimental Biology 95. FASEB Scientific Meetings, Atlanta, Georgia, USA, April, 1995.
- 16. 29<sup>th</sup> International Hospital Congress, Budapest, Hungary, May 23-26, 1995
- 17. 2<sup>nd</sup> Pan Arab Hypertension Congress, Broummana, Lebanon, July 30-August 3, 1995
- 18. 3<sup>rd</sup> Annual George Washington Health Sciences Research Days, Washington DC, USA, October 17-19, 1996
- 19. Experimental Biology 97. FASEB Scientific Meetings, New Orleans, Louisiana, USA, April 5-9, 1997
- 20. 9<sup>th</sup> International Conference on Plastination, Quebec, Canada, July 5-10, 1998
- 21. Experimental Biology 99. FASEB Scientific Meetings, Washington, DC, USA, April 17-21, 1999
- 22. The Italo-Lebanese Conference on Health Technology, Beirut, Lebanon, March 27-28, 2000
- 23. 10<sup>th</sup> International Conference on Plastination. Saint-Etianne, France, July 2-7, 2000
- 24. International Conference on Health Research for Development. Bangkok, October 10-13, 2000
- 25. 2<sup>nd</sup> Regional Conference on Hypertension, Beirut, Lebanon, March 2-4, 2001
- 26. Experimental Biology 2001, FASEB Scientific Meetings, Orlando, Florida, USA, March 31-April 4, 2001
- 27. 41<sup>st</sup> Annual Meeting-The American Society for Cell Biology, Washington, D.C., 2001
- 28. 3<sup>rd</sup> Regional Hypertension Congress, Beirut, Lebanon, July 2-4, 2002
- 29. 42<sup>nd</sup> Annual Meeting, The American Society for Cell Biology, San Francisco, USA, December 14-18, 2002
- 30. Experimental Biology, FASEB Scientific Meetings, New Orleans, Louisiana, 2002
- 31. Experimental Biology, FASEB Scientific Meetings, San Diego, 2003
- 32. 43<sup>rd</sup> Annual Meeting, The American Society, San Francisco, CA. 2003
- 33. Experimental Biology, FASEB Scientific Meeting, Washington, DC, 2004
- 34. 44<sup>th</sup> Annual Meeting, The American Society for Cell Biology, Washington, DC, 2004
- 35. Experimental Biology, FASEB Scientific Meeting, San Diego, 2005

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36. 45<sup>th</sup> Annual Meeting, The American Society for Cell Biology, San Francisco, CA, 2005