

Curriculum Vitae

Sylvana P. Rizk

Business Address : Transmedical For Life S.A.R.L
Sin El Fil, Near Camelia Hotel,
Charbel Saade building, First Floor
Nationality : Lebanese
PO Box : 113-6290 Hamra, Beirut- Lebanon
Tel : 961 1 492805
Fax : 961 1 492804
Office Mobile : 961 70 836705
Email : sylvanarizk@tmforlife.com

Education:

- 1- BSc. In Laboratory Medicine form Lebanese University
- 2-MSc in Laboratory Medicine Theses Title ‘Sexually Transmitted Diseases’
- 3-Associate Research Fellow Immunology and Transplantation.
- 4-Certified Auditor Quality assurance program ISO 9001:2000. (QMI Canada)

Work Experience:

1. 1993-1994: Laboratory department at Lebanese hospital Geitaoui, Beirut- Lebanon.
2. 1994-2006: Immunology and transplantation department at Rizk hospital, Beirut-Lebanon.
 - a. Research associate
 - b. Chief Technician
3. 2006-2010: Head of quality control program at Transmedical S.A.L ,Beirut -Lebanon
Duties:
 - a. Design, develop and implement protocols for therapeutic drug monitoring and Immunological tests
 - b. Insure the quality of clinical trials and validation of data
4. 2010 - Present: General Manager at Transmedical For Life S.A.R.L

Publications:

1. Stephan A, Barbari A, Masri MA, Frem G, Kamel G, Rizk S, Moubarak R, Khoury W and A Karam. Evaluation of new cyclosporine formulation Consupren in renal transplant patients. Transplant Proc. (1995).
2. Masri MA, Barbari A, Stephan A, Kamel G, Frem G, Younan F, Rizk S, Moubarak R and A Karam. Cyclosporine pharmacokinetics in stable renal transplant patient: Effect of formulation, Sandimmun vs. Consupren vs. Neoral. Transplant Proc.(1995)
3. Masri MA, Barbari A, Stephan A, Rizk S and Kamel G. A Comparative study of HLA alleles frequency in Lebanese, Arabs, United Arab Emirates and East Indian populations. Transplant Proc.(1997)
4. Stephan A, Masri MA, Barbari A, Kilany H, Rizk S and Kamel G, A one year comparative study of Sandimmun Neoral Vs Consupren in de novo transplant patients. Transplant Proc. (1998).
5. Masri MA, Kamel G, Barbari A, Kilany H, Rizk S and A Stephan. Immunosuppressive therapy in renal transplant patients according to patient immunological status. Transplant Proc. (1997).
6. Masri MA, Barbari A, Stephan A, Rizk S, Kilany H, and Kamel G. Measurement of Lymphocyte Cyclosporine levels in transplant patients. Transplant Proc. (1998).
7. Masri MA, Stephan A, Barbari A, Rizk S and Kamel G. Future trends in transplant therapy monitoring. Transplant Proc. (1998).
8. Masri MA, Stephan A, Barbari A, Rizk S, Aoun S and Kamel G. Safe and cost effective conversion from Neoral to Consupren soft gelatin capsule in stable renal transplant patients. Transplant Proc. (1999).
9. Barbari A. MD, Masri M. A PhD, Stephan A., MD, Kilany H. MD, Rizk S. MSc. and Kamel G. MD. Lymphocyte Cyclosporine Pharmacokinetic VS. Whole Blood Pharmacokinetic Monitoring: Correlation with Histological Finding. Transplant proc. 2001
10. Masri M.A., PhD, Barbari A., MD, Stephan A., MD, Rizk S., MSc. and Kamel G., MD. Cytokines Gene Polymorphism in a Lebanese Transplant Population and Its Impact on Graft Survival: A One Center Pilot Study. Transplant Proc 2002
11. M. Masri, A. Stephan, A. Barbari, S. Rizk, and G. Kamel. Pre And Post Transplant Immunological Monitoring Why, When And How? Transplant Proc. 2002
12. Masri M.A,S.Rizk, A .Stephan, A. Barbari. The Pros and Cons of Immunosuppressive drug Monitoring. Transplant Proc.2002
13. Masri MA, Sylvana Rizk, T. Andrysek, V. Matha.cross-reactivity of anti-cyclosporine A monoclonal with its sulphate metabolite: an in vitro study. Molecular Immunology 39: 1059-1060, 2003 .
14. Marwan A. Masri, Mehmet Haberal, Adib Rizvi, Antoine Stephan, Nevzat Bilgin, Anwar Naqvi, Antoine Barbari, Gaby Kamel, Naqi Zafar, Remzi Emiroğlu, Turan Çolak, Kashif Manzoor,Vladimir Matha, Vojtech Kamarad , Sylvana Rizk and Ali Hazieme. The pharmacokinetic of Equoral[®] vs. Neoral[®] in stable renal transplant patients: A multinational multi-center study Transplant Proc. 2004

15. Marwan A. Masri, Tomas Andrysek, Sylvana Rizk and Vladimir Matha. The Role of Generics in transplantation. TM-MMF vs. Cellcept in Healthy volunteers. Transplant Proc. 2004.
16. M.A. Masri, M. Haberal, A. Rizvi, A. Stephan, N. Bilgin, A. Naqvi, A. Barbari, G. Kamel, N. Zafar, R. Emirog˘ lu, T. olak, K. Manzoor, V. Matha, V. Kamarad, M. Rots, S. Rizk, A. Hazime, and F. Perlik. Switchability of Neoral and Equoral According to Food and Drug Administration Rules and Regulations. Transplant Proce: 2005
17. An assay for the determination of Sirolimus levels in the lymphocyte of transplant patients. Marwan Masri, Sylvana Rizk , Antoine Barbari, Antoine Stephan, Gaby Kamel and Michael Rost Transmedical Research Institute P.O Box 113-6290 Hamra Beirut Lebanon ,Lebanese Institute of Renal Disease (LIRD), Beirut Lebanon, South Bohemian University, Faculty of Agriculture, Department of Applied Mathematics and Informatics, Ceske Budejovice, Czech Republic. (In Press May 2007 Transplant Proc)
18. A novel assay for the determination of Cyclosporine (CYA) levels in the saliva, dental plaque and the gum biopsy of renal transplant recipients using a patent drug extraction reagent MERI (Beirut Lebanon). Marwan Masri, Samia Abou Jaoude , Sylvana Rizk, Michael Rost , Antoine Barbari, Antoine Stephan, and Gaby Kamel Transmedical Research Institute s.a.l. Beirut Lebanon, the Lebanese university School of Dentistry Beirut Lebanon , South Bohemian University, Faculty of agriculture, Department of Applied Mathematics and Informatics, Ceske Budejovice, Czech Republic and Lebanese Institute of Renal disease (LIRD) Beirut Lebanon. (May 2007 Transplant Proc)
19. Bioavailability of a new generic formulation of Mycophenolate Mofetil MMF 500 (Les laboratoires des Medicaments Sterile Medis Tunisia) vs. CellCept (Roche Switzerland) in adult healthy volunteers. Marwan A. Masri, Sylvana Rizk, Mouez Lidine Elleh Attia, Hanene Barbouch And Michael Rost .Transmedical drug evaluation center Beirut Lebanon Laboratories Medis Tunis and South Bohemian University, Faculty of Agriculture, Department of Applied Mathematics and Informatics, Ceske Budejovice, Czech Republic. (May 2007 Transplant Proc)

Societies:

- 1-Member of the Middle East Society for Organ Transplantation (MESOT).
- 2-Member of the Arab Society of Nephrology and Kidney Transplantation.
- 3-Young key opinion leader, International Transplant Society (TTS)
- 4-Member of the Asian Society of Transplantation (AST)

Presentations at International Congresses:

- 1- Lymphocyte Cyclosporine level monitoring. 5th congress of the Arab Nephrology and Renal Transplantation Society.26-29 November 1997, Beirut-Lebanon.
- 2- Invited speaker at the International conference on Nephrology, Urology, Dialysis and Transplantation, at P.C. Bhurban-Muree (Pakistan).26-27 August 2000.

- 3- Invited speaker at the first congress of the laboratory medicine meeting, Ministry of health, Sanaa-Yamen, April 2001
- 4- Measurement of the immunosuppressive drugs at their site of action: MESOT congress in Ankara Turkey 2004
- 5- Invited speaker at Al Jadida Meeting in Morocco 2005
- 6- Invited speaker at the Joint meeting of the Middle East Society of Transplantation and the American Society of Transplantation (Transplant Academy), Prague, Czech Republic 2006
- 7- Invited speaker at the Joint meeting of the Middle East Society of Transplantation and the American Society of Transplantation (Transplant Academy), Prague, Czech Republic 2007
- 8- Invited speaker at the Syrian Society of Nephrology congress, Tadmor Syria 2008
- 9- Invited speaker at the TTS congress for young key opinion leader, Ankara Turkey 2008
- 10- Invited speaker at the Egyptian Society of Transplantation, Cairo 2012

Work Shops performed:

- 1- Training of the central laboratory technicians of the Syrian Ministry of Health on therapeutic drug monitoring (August 1997)
- 2- Training of laboratory technicians at the Ostrava medical school hospital on therapeutic drug monitoring, Ostrava –Czech republic (September 1999).
- 3- Training of laboratory technicians Ministry of Health on therapeutic drug monitoring, Central laboratories, Sanaa-Yamen, (April 2001).
- 4- Validation of Laboratory at Cairo Kidney Center (University of Cairo Sept 2002).
- 5- Set up Therapeutic drug monitoring at Cairo Kidney center (August 2002)
- 6- Validation of Laboratory at Baskent University Hospital Ankara Turkey (November 2002)
- 7- Set up therapeutic drug monitoring in 4 cities in the Islamic republic of Iran (2003-2004)
- 8- Training of laboratory technicians on therapeutic drug monitoring at the school of Pharmacy university of Tehran (2005)

Patents:

1. Method for the monitoring of drugs at their site of action
2. Kits to extract drugs from cell and tissue.

Diagnostics:

5. ELIZA kits to monitor Cyclosporine in Blood
6. ELIZA kits to monitor MPA in blood

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1/12/2010