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## **CURRICULUM VITAE**

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-Professor of Pathology & Gynecological pathological , Damascus University  
- Head of Department; Gynecological Pathology; Hospital Of Obstetrics and Gynecology; Damascus University-Syria ( 2010 - present )  
-Director; Division Of Breast Pathology; Damascus Medical School  
-Professor & Head Of Department Of Pathology & Gynecol. Pathol.  
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**Qualifications:**

**1/. Ph.D & DSc (Doctorat en Sciences Clinique & gynecological pathology): 1996**

**Dpt. of Pathology**

**(CHU Sart Tilman, 4000 Liege)**

**University of LIEGE**  
**BELGIUM**

**2-D.E.S. in Histopathology 1989**

**Faculty of Medicine**

**Dpt. of Pathology**

**University of Damascus; Syria**

**3-M.D. 1986**

**Faculty of Medicine**

**University of Damascus; Syria**

**4- Pathologist & Prof. Of Pathology, University Hospital Of Damascus ( Syria) ( 1997- )**

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**5- Membre Titulaire a la Societe Fracaise de Pathologie (SFP)**

**6- Member of: ESP: European Society of Pathology**

**7- Previous Chercheur & Member of FNRS: Fonds National de la Recherche Scientifique ( Belgique )**

## **PUBLICATIONS**

### **Research Articles**

1-AL-SALEH W. et al. Assessment of Ki67 antigen immunostaining in squamous intraepithelial lesions of the uterine cervix. Correlation with the histological grade and human papillomavirus type. Am J Clin Pathol 104 (1995), 154-160.

2-Delvenne P., AL-SALEH W, et al. Inhibition of growth of normal and human papillomavirus-transformed keratinocytes in monolayer and organotypic cultures by Interferon gamma and Tumor Necrosis Factor alpha. Am J Pathol 146 (1995), 589-598.

3-AL-SALEH W\_et al. Inverse modulation of intraepithelial Langerhans' cells and stromal macrophages/dendrocytes populations in human papillomavirus associated squamous intraepithelial lesions of the cervix. Virchows Archiv: Int J Pathol 427 (1995), 41-48.

4-Delvenne P, Gilles C, Al-Saleh W,. et al. IFNg stimulates the expression of the intercellular adhesion molecule-1 and the in vitro adhesion of Jurkat T cells on HPV-transformed keratinocytes.. Ann Hematol 1993; 67 (Suppl II): A 160.

5-Delvenne P, Gilles C, Al-Saleh W, et al. Effet du TGFb, de l'IFNg et du TNFa sur la croissance et la capacité de kératinocytes transformés par HPV à stratifier en culture organotypique.. Ann Pathol 1994; 14: 271.

6-Delvenne P, Gilles C, Al-Saleh W,, et al. Analyse phénotypique et fonctionnelle de l'expression de la molécule d'adhésion ICAM-1 par des kératinocytes transformés par HPV et traités par IFNg. Ann Pathol 1994; 14: 275.

7-Castronovo V, Guirguis R., Al-Saleh W., et al. Detection of human papillomavirus DNA in uterine cervical cells using in situ hybridization on monolayers prepared with the CDI cyto-shuttle. *Acta Cytol* 1994; 38: 813.

8-Kaschten B, Collignon F, Al-Saleh W., et al. Premiers résultats de la méthode au Ki-67 dans l'étude des tumeurs du système nerveux central. *Acta Neurol Bel* 1994; 94: 214.

9-Al-saleh W., et al. Langerhans' cells and macrophages/dendrocytes in human papillomavirus-associated squamous intraepithelial lesions of the cervix. *Acta Clinica Belgica* 1996; 51: 189.

10-PIERARD-FRANCHIMONT C, ARRESE JE, NIKKELS AF, AL-SALEH W., Devenne P., Pierard GE. Factor XIIIa-positive dendrocytes and proliferative activity of cutaneous cancers. *Virchows Archiv: Int J Pathol* 429 (1996), 43-48.

11-Jacobs N, Moutschen M, Al-Saleh W., et al. The pleiotropic biological activities of IFNg and TNFa on HPV-transformed keratinocytes. *Acta Clinica Belgica* 1996; 51: 199.

12- Giannini S.; AL-Saleh W. et al. Antigens presenting cells and cytokine expression in human papillomavirus associated cervical lesions. *Immunol Letters* 1997; 56: 265.

13-AL-SALEH W., et al. Expression of the 67KD laminin receptor in human cervical preneoplastic and neoplastic squamoepithelial lesions: an immunohistochemical study. *J Pathol*: 181 (1997), 287-293.

14-AL-Saleh W., et al. Correlation of T helper secretory differentiation and specific types of antigen-presenting cells in squamous intraepithelial lesions of the uterine cervix. *J Pathol* 1998; 184: 283-290.

15-Giannini S.L., Al-Saleh W. Cytokine Expression in Squamous Intraepithelial Lesions of the Uterine Cervix: Implications for the generation of local immunosuppression.. *Clin Exp Immunol.* 1998; 113: 183-189

16- Jacobs N., Giannini S., AL-SALEH W., Hubert P., Boniver J., Delvenne P. Generation of T lymphocytes from the epithelium and stroma of squamous pre-neoplastic lesions of the uterine cervix. *Journal of Immunological Methods* 1999; 223: 123-129

17- Paquet P., Paquet F., W. Al-Saleh. Pierard GE. Immunoregularity Effectors in Drug-Induced Toxic Epidermal Necrolysis. *Am J Dermatopathol* 2000 Oct; 22 (5): 413-417.

18- Pharaon S. & AL-SALEH W: A new method to aid complete lymphadenectomy in radical treatment of cancer of cervix. *Saudi Med J*. 2002 may; 23 (5): 546-547

19- Jacobs N, Penard I, AL-SALEH W, et al: Distinct T cell subsets and cytokine production in cultures derived from transformation zone and squamous intraepithelial lesion biopsies of the uterine cervix. *Am J Reprod Immunol. 2003 Jan; 49 (1): 6-13.*

## ABSTRACTS & INTERNATIONAL CONGRESS

1-Differential antiproliferative effects of TGFb, IFNg and TNFa on nontumorigenic and tumorigenic HPV-positive keratinocytes. XII Biennial Meeting of the European Association for Cancer Research. Bruxelles (Belgium), Avril 1993.

2-Inhibition of growth of HPV-transformed keratinocytes in monolayer and organotypic cultures by TGFb, IFNg and TNFa. XII International Papillomavirus Conference. Baltimore (USA), Septembre-Octobre 1993.

3-IFNg stimulates the expression of the intercellular adhesion molecule-1 and the in vitro adhesion of Jurkat T cells on HPV-transformed keratinocytes. II International Symposium Cytokines and Growth Factors in Cancer. Munich (Germany), Octobre 1993.

4-Effet du TGFb, de l'IFNg et du TNFa sur la croissance et la capacité de kératinocytes transformés par HPV à stratifier en culture organotypique. Groupe de Réflexion sur la Recherche en Pathologie Cellulaire. Paris (France), Décembre 1993.

4-Analyse phénotypique et fonctionnelle de l'expression de la molécule d'adhésion ICAM-1 par des kératinocytes transformés par HPV et traités par IFNg. Société Française d'Anatomie Normale et Pathologique. Paris (France), Décembre 1993.

5-Analyse phénotypique et fonctionnelle de l'expression de la molécule d'adhésion ICAM-1 par des keratinocytes transformés par HPV et traités par IFNg. Société Belge d'Anatomie Pathologique. Bruxelles (Belgium), Janvier 1994.

6-Assessment of Ki-67 antigen immunostaining of paraffin-embedded biopsies of cervical intraepithelial lesions and its relationship to histological grade and human papillomavirus type. Société Belge d'Anatomie Pathologique. Bruxelles (Belgium), Janvier 1994.

6-Assesment of Ki-67 antigen immunostaining of paraffin-embedded biopsies of cervical intraepithelial lesions and its relationship to histological grade and human papillomavirus type 2nd International Congress of Papillomavirus in Human Pathology. Paris (France), Avril 1994.

7-IFNg and TNFa stimulate the expression of the intercellular adhesion molecule-1 on HPV-transformed keratinocytes growing in monolayer and organotypic cultures and the in vitro adhesion of Jurkat T cells. XIII International Papillomavirus Conference. Amsterdam (Hollande), Octobre 1994.

8-IFNg and TNFa affect the susceptibility of HPV-transformed keratinocytes to lymphokine activated killing mediated cytotoxicity. XIII International Papillomavirus Conference. Amsterdam (Hollande), Octobre 1994.

9-Detection of human papillomavirus DNA in uterine cervical cells using in situ hybridization on monolayers prepared with the CDI cyto-shuttle. 42nd Annual Scientific Meeting of the American Society of Cytology. Chicago (USA), Novembre 1994.

10-Expression of the 67LR detected in uterus cervical lesions by immunoperoxidase using MLuC5 monoclonal antibody correlates with progression. Association Belge pour l'Etude du Cancer "A.B.E.C". Bruxelles (Belgium), Janvier 1995.

11-Inverse modulation of intraepithelial Langerhans' cells and stromal macrophage populations in human papillomavirus-associated squamous intraepithelial lesions of the cervix. Société Belge d'Anatomie Pathologique. Bruxelles (Belgium), Janvier 1995.

12-Premiers résultats de la méthode au Ki-67 dans l'étude des tumeurs du système nerveux central. Société Belge de Neurochirurgie. Leuven (Belgium), Mars 1994.

13-Cellular proliferation analysis by Ki-67 labelling. Application to C.N.S. tumors. Symposium "Neuro-Oncology". Gand (Belgium), Juillet 1994.

14-Macrophages et cellules de Langerhans dans les lésions du col utérin induites par les papillomavirus: des marqueurs d'une immunodeficiency locale?. Journée de Pathologie. Lille (France), Mai 1995.

15-Assessment of intraepithelial Langerhans' cells and stromal macrophages/dendrocytes densities in normal and SIL cervical biopsies. XIV International Papillomavirus Conference. Quebec City (Canada), Juillet 1995.

- 16-Papillomavirus and intraepithelial lesions. VI Congress of the Syrian Society of Obstetricians & Gynecologists. Damascus (Syria), Octobre 1995.
- 17-Langerhans' cells and macrophages/dendrocytes in human papillomavirus-associated squamous intraepithelial lesions of the cervix. Association Belge pour l'Etude du Cancer « A.B.E.C », Bruxelles (Belgium), février 1996.
- 18-The pleiotropic biological activities of IFNg and TNFa on HPV-transformed keratinocytes. Association Belge pour l'Etude du Cancer « A.B.E.C », Bruxelles (Belgium), février 1996.
- 19-Intérêt d'une thérapie génique basée sur la sécrétion d'IL-12 *in situ* dans les lésions (pré-) cancéreuses du col utérin. 8ème Operation TELEVIE par RTL-TVI au profit du F.N.R.S., Bruxelles (Belgium), février 1996.
- 20-Activités biologiques de l'IFN-γ et du TNFα sur des kératinocytes transformés par HPV. Troisième Journée de la Recherche en Cancerologie à l'Université de Liège. Liège (Belgium), 9 Mai 1996.
- 21-Intérêt d'une thérapie génique basée sur la sécrétion d'IL-12 *in situ* dans les lésions (pré-) cancéreuses du col utérin. Troisième Journée de la Recherche en Cancerologie à l'Université de Liège. Liège (Belgium); 9 Mai 1996.
- 22-IFNg and TNFa inhibit the proliferation of HPV-transformed keratinocytes but also their susceptibility to LAK-mediated cytotoxicity. Berzelius Symposium XXXIV (Virus as Target for Cancer Prevention and Therapy). Stockholm (Sweden) 12-14 June 1996.
- 23-Expression of the 67KD laminin receptor in human cervical preneoplastic and neoplastic squamoepithelial lesions: an immunohistochemical study. Sixth International Congress of the Metastasis Reserch Society; Aula of the University Gent, Gent (Belgium) 8-11 September 1996.
- 24-Local modulation of Langerhans cell density in human papillomavirus-associated squamous intraepithelial lesions of the cervix.. 4th International Symposium on Dendritic Cells in Fundamental and Clinical Immunology. Lido, Venice (Italy), 5-10 October 1996.
- 25-High expression of interleukin-4 in squamous intraepithelial lesions of the uterine cervix. Evidence for a T helper 2 immunodeviation during cervical carcinogenesis. 15th International Papillomavirus Workshop & 1Daydream Island Tumour Immunology Workshop. Queensland (Australia), 1st-9th, 1996.

## **Books & Atlas:**

Large Numbers Of Abstracts & Articles & Studies ( 346 Studies), Including Several Books & Atlas ( *in Arabic* ):

- Pathologic Basic Of Disease ( Robbins & Cotran Pathologic Basis Of Disease), 2006, 7<sup>th</sup> ed, Translation into Arabic ( Walid AL SALEH et al, by WHO; Elsevier Saunders)**
- A Color Atlas Of Pathology ( in Arabic, by Dr. Walid AL SALEH, 2007, WHO)**

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- 1/. Prof. Jacques BONIVER, Prof. Of Pathology, University Of Liege, Belgium**
- 2/. Prof. Philippe DELVENNE, Chairman, Departments Of Pathology, University Of Liege, Belgium**
- 3/. Prof. PIERARD GE, Prof. of Dermatopathology, University Of Liege, Belgium**
- 4/. Ramzi S. COTRAN, Prof. Of Pathology, Harvard Midical School, Boston, Massachusetts, USA**
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