

السيرة الذاتية

الاسم: نوف خضر الشيباني

الجنسية: سعودية

مكان الميلاد: الخبر, المملكة العربية السعودية

المؤهل العلمي :

- بكالوريوس في طب الأسنان العام من جامعة الملك سعود 2001.
- ماجستير في علوم اللثة والأنسجة الداعمة للأسنان من جامعة انديانا من الولايات الأمريكية المتحدة 2007
- دكتوراة في علوم طب الأسنان من جامعة انديانا من الولايات الأمريكية المتحدة 2012.

عنوان رسالة الماجستير: Effects of *Porphyromonas gingivalis* on human gingival fibroblasts from healthy and inflamed tissues

عنوان رسالة الدكتوراة: Responses of Human Neutrophils to Tobacco Smoke Components.

البريد الإلكتروني: noaf208@hotmail.com

Name: Nouf Khider Al-Shibani

Nationality: Saudi

- **EDUCATION**

Ph.D. in Dental Science (2102)

Indiana University, Indianapolis, IN, U.S.A.

M.S.D./ Residency in Periodontics (2007)

Indiana University, Indianapolis, IN, U.S.A.

B.D.S. in Dental Sciences (2001)

College of Dentistry, King Saud University, Riyadh, Saudi Arabia.

- **RESEARCH EXPERIENCE**

Ph.D. research

August 2007- September 2012

Indiana University School of Dentistry, Indianapolis, Indiana

Project: Responses of Human Neutrophils to Tobacco Smoke
Components.

Advisor: Dr. L. Jack Windsor (Ph.D.)

Masters research

August 2004- May 2007

Indiana University School of Dentistry, Indianapolis, IN, U.S.A.

Project: Effects of *Porphyromonas gingivalis* on human gingival fibroblasts from healthy and inflamed tissues.

Advisor: Dr. L. Jack Windsor (Ph.D.)

Bachelor reseach

July 1996- June 2001

College of Dentistry, King Saud University, Riyadh, Saudi Arabia.

Project: A survey of dental anomalies in a group of Saudi population.

Advisor: Dr. Maysara Al-Shawwaf.

CONFERENCES AND ABSTRACTS

1. Effects of Tobacco Smoke Components on Human Neutrophils.
Al-Shibani N, Kowolik M, and Windsor LJ. American Association of Dental Reseach (AADR) 41st Annual Meeting. Tampa FL.
2. Effects of Calendula officinalis on Human Gingival Fibroblasts.
Saini P, AL-Shibani N, Jun S et al. American Association of Dental Reseach (AADR) 41st Annual Meeting. Tampa FL.
3. Responses of Tobacco Smoke Components to Human Neutrophils: Part II. Al-Shibani N, Kowolik M, and Windsor LJ. Indiana Section American Association of Dental Research / Indiana University School of Dentistry Research Day April 16th, 2012.

Resolvin-DI Blocks the Effects of *Porphyromonas Gingivalis* on Human Gingival Fibroblasts. Khaled M, Al-Shibani N, Labban N et al. Indiana Section American Association of Dental Research / Indiana University School of Dentistry Research Day April 16th, 2012.

4. Metronidazole-Containing Devices: Effect on the Oxidative Burst of Human Neutrophils. Austin Starr, Al-Shibani N, Kowolik M et al. Indiana Section American Association of Dental Research Indiana University School of Dentistry Research Day April 16th, 2012.

5. Oxidative Burst of Human Neutrophils Induced by Doxycycline-Containing Devices. Hani Ahdab, Al-Shibani N, Kowolik M et al. IUSD research day on April 16, 2012, School of Dentistry, Indiana University.

6. Interactions of Human Endothelial Cells with Streptococcus mutans. Rodenbeck J, Gregory RL, Al-Shibani N et al. Indiana Section American Association of Dental Research / Indiana University School of Dentistry Research Day April 16th, 2012.

7. The Effects of Tobacco Treated *Porphyromonas gingivalis* on human epithelial cells. Tursunova R, Al-Shibani N, Windsor LJ et al. Indiana Section American Association of Dental Research / Indiana University School of Dentistry Research Day April 16th, 2012.

8. Interactions of Human Gingival Fibroblasts with Tobacco Treated *Porphyromonas gingivalis*. Lanier B, Al-Shibani N, Windsor LJ et al. Indiana Section American Association of Dental Research / Indiana University School of Dentistry Research Day April 16th, 2012.
9. Responses of Tobacco Smoke Components to Human Neutrophils: Part I. Al-Shibani N, Kowolik M, and Windsor LJ. Indiana Section American Association of Dental Research / Indiana University School of Dentistry Research Day, 2011.
10. Effects of *Porphyromonas gingivalis* on human gingival fibroblasts from healthy and inflamed gingival. Al-Shibani N and Windsor LJ. Hinman Research Symposium. The University of Tennessee, Memphis TN. 2008.