

## **Curriculum Vitae**

Dr. Harrison Ndetan  
North Lake College  
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### **Education**

University of North Texas Health Science Center, Fort Worth, TX  
Dr.PH in Biostatistics

Dissertation: "Association between Lung Cancer/Multiple Myeloma and oncogenic virus – Statistical analysis using model-versus Non-model-based methods for cancer mortality in occupational cohorts"

University of Buea, Cameroon, Africa  
M. Sc. in Physics

Thesis: "Determination of shock loss coefficient for pump impellers from aerofoil data"

University of Buea, Cameroon, Africa  
B. Sc. Honors in Physics

### **Teaching Experience**

North Lake College, Irving, Texas – January 2008 – May 2010  
Adjunct Instructor of Physics

Eastfield College, Mesquite, Texas – June 2005 – December 2008  
Adjunct Instructor of Physics

University of Buea, Cameroon, Africa - September 1999 – December 2003  
Instructor of Physics

### **Publications and Papers**

Magnetic Resonance Imaging and Medical Physics. Dec. 2002

Guest speaker, South West Provincial seminar for Physics Teachers, Kumba-Cameroon

Changes in Biophoton Emissions Following Chiropractic Treatment, March 2005  
Poster presentation ACCA/RAC-Las Vegas

Epidemiology of musculoskeletal injuries among students entering chiropractic college, March 2007  
Platform presentation ACCA-RAC - Las Vegas

Prevalence of musculoskeletal injuries among chiropractic students, March 2007  
Platform presentation ACCA-RAC - Las Vegas

Teaching Chiropractic Technique – Challenge of Avoiding Injury, Oct. 2006  
Platform presentation WFC/ACC Education Conference 2006 -Cancun, Mexico

## Publications

Ntoko, NM., Kamdem, D. **Ndetan, H.** Basis of teaching centrifugal pump characteristics in an undergraduate course in turbo-machinery. *JMEE*. 2005; 33(4):283-293

Johnson, ES., Yau, L., Zhou, Y., **Ndetan, H.**, Singh, K., Mortality in Baltimore Union Poultry Cohort - Non-malignant Diseases. *Inter. Arch Occup. Environ. Health* (November 2009)

Johnson, ES., Zhou, Y., Yau, L., Prabhakar, D., **Ndetan, H.**, Singh, K., Preacely, N. Mortality from Malignant Diseases – Update of the Baltimore Union Poultry Cohort, (*Cancer Causes and Control*, Sept 2009)

Evans, M., **Ndetan, H.**, Ramcharan, M., et al. Hand hygiene and treatment table sanitizing in chiropractic teaching institutions: results of an education campaign to increase compliance. *JMPT* (August 2009)

**Ndetan, H.**, Evans, M., Rupert, R., Bae, S. Singh, K. Characterization of health status and modifiable risk behaviors of adults in the US using chiropractic care as compared to general medical care. *JMPT*. (August 2009)

Martinez, D., Rupert, R., **Ndetan, H.** A demographic and epidemiological study of a Mexican chiropractic college public clinic. *Chiro&Osteopathy*. 2009; 17:4

Evans, M., Ramcharan, M., **Ndetan, H.**, Williams, R., et al. A proposed protocol for hand and table sanitizing in chiropractic clinics and education institutions. *Journal of Chiropractic Med*. 2009; 8:38-47

Evans, M., **Ndetan, H.**, Williams, R. Intentions of chiropractic interns regarding use of health promotion in practice: applying Theory of Reasoned Action to identify attitudes, beliefs and influencing factors. *Journal of Chiropractic Education*. 2009;23(1):17-35

**Ndetan, H.**, Evans, M., Williams, R. Future Chiropractors and Health Promotion- Implication of Chiropractic Education. *Journal of Chiropractic Education*. 2009;23(1):85

**Ndetan, H.**, Rupert, R., Bae, S. Singh, K..Epidemiology of musculoskeletal injuries among students entering chiropractic college *JMPT*. 2009;32(2) [abstract in *Dynamic Chiropractic*, 2009; 27(08)]

**Ndetan, H.**, Rupert, R., Bae, S. Singh, K. Prevalence of musculoskeletal injuries among chiropractic students *JMPT*. 2009; 32(2) [abstract in *Dynamic Chiropractic*, 2009; 27(08)]

Evans, M., Cambell, A., Husbands, C., Bresear, J., **Ndetan, H.**, Rupert, R. Cloth covered chiropractic treatment tables as a source of allergens and pathogenic microbes. *Journal of Chiropractic Medicine* 2008;7:34-38

**Ndetan, H.** Chiropractic: the challenge of avoiding injuries. DC Consult, Feb 2008.  
<http://www.chiroaccess.com>

Hossu, M, Rupert, R, **Ndetan, H.** Changes in Biophoton Emissions Associated with Chiropractic Treatment. *Journal of Chiropractic Education*. 2005;19(1)

## **Awards**

Dean's Award for Scholarly Excellence in Academic Achievements, May 2010

Rising Star in Biostatistics, May 2009

The Tylenol Scholarship, August 2008

Bob Crow Outstanding MPH Graduate award, May 2008

SPH Dean's leadership award, May 2008

Haynes/Vail Family Biostatistics Award, August 2008

Gerry C. Gunning, PhD 2008 Community Health Award, July 2008