

CURRICULUM VITAE

Personal Data

Mohammad A. Al-Wabel; D.V.M, M.S.
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Current Research Interests

General interest is immunology; specific interests are clinical diagnostics of parasitic infections, immunity of blood parasite, and epidemiology and control of parasitic diseases.

Education

Kansas State University Manhattan, KS 66506	January 2006 – present	Ph.D. Diagnostic Medicine and Pahobiology
Colorado State University Fort Collins, CO 80526	August 2002 – December 2004	M.S. Microbiology, Immunology and Pathology
King Saud University A-Qassim, Saudi Arabia	August 1995 – December 1999	D.V.M Doctoral of Veterinary Medicine

Experience

Work as Veterinarian at Ministry of Agriculture Al-Qassim, Saudi Arabia	1999 – 2000
Distinguished Performance Certificate Fort Collins, CO 80526	2001 – 2002 Intensive English Program (IEP) at CSU
The Radiation Safety Program Organization Fort Collins, CO 80526	2002 RCO, Colorado State University

The Nature and Risks to exposure to ionizing radiation 2002
Fort Collins, CO 80526 RCO, Colorado State University
Basic Radiation Principles, interactions of charges particles 2003
Fort Collins, CO 80526 RCO, Colorado State University
In lab Verification 2003
Fort Collins, CO 80526 RCO, Colorado State University

Radiation Safety 2006
Manhattan, KS 66506 Landaure, INC. Kansas State University

Research Experience

Dates 2002 – 2004

Location Department of Microbiology, Immunology and Pathology
Colorado State University
Fort Collins, CO 80526

Position Graduate Student

Description of Project Developing rNuH as a vaccine candidate against *L. major*
in BALB/c mice

Dates 2000 – 2001

Location Department of Veterinary Medicine
King Saud University
Al-Qassim, Saudi Arabia

Position Teaching Assistant

Description of Project Lab teaching for undergraduate students

Teaching Experience

VET 300 General Microbiology 2000 – 2001
VET 333 Veterinary Parasitology 2000 – 2001

Honors

Degree of Honor from King Saud University, College of agriculture and Veterinary Medicine (D.V.M) GPA 4.61/5.0 1999
Qassim University Scholarship to peruse M.S. and Ph.D. in the United State of America 2001 – Present

1st Place winner in the First International Photo Contest International Student Center, Kansas State University. Manhattan, KS 66506 2007

1st Place winner in the Second International Photo Contest International Student Center, Kansas State University. Manhattan, KS 66506 2009

Service

Participation in the cultural and sports social activities during the undergraduate curriculum 1995 – 1999
Member of Students Council, King Saud University, Saudi Arabia 1996 – 1997
Member of International Programs at Colorado State University 2001 – 2004
Member of Saudi Students House at Colorado State University 2001 – 2004
Member of the Saudi Club at Kansas State University 2006 - Present
Member of different Photography Associations 2002 – Present

Professional Membership

Member of the American Society of Tropical Medicine and Hygiene 2004 – Present

Conferences and Presentations

68th Annual Conferences for Veterinarian June 4-7, 2006
Kansas State University, Manhattan, KS

Skills

Professional experience with all Microsoft Office Applications
Professional experience with Adobe Photoshop 7.0, CS2, CS3 and CS4
Professional experience with Macromedia Dreamweaver MX 2004, CS4 and Flash 8.0
Advanced Photographer using Digital SLR Canon EOS Cameras

Publication and paper reviewed

1- Evaluation of recombinant nucleoside hydrolase (rNuH) plus IL-12 as a vaccine candidate against *leishmania major* in BALB/C mice / submitted by **Mohammad A. Al-Wabel**. Thesis (M.S.), Colorado State University, 2004.

2- **Mohammad A. Al-Wabel**, Willy K. Tonui, Liwang Cui, Samuel K. Martin, and Richard G. Titus, 2007. Protection of susceptible BALB/c mice from challenge with *Leishmania major* by nucleoside hydrolase, a soluble exo-antigen of *Leishmania*. *Am. J. Trop. Med. Hyg.*, 77(6), 2007, pp. 1060–1065.

3- Juan C. Jiménez, Anthony Pinon, Daniel Dive, Monique Capron, Eduardo Del-cas and Jacinto Convit. Antibody response in infected children with *Giardia Intestinalis* before and after treatment with Secnidazole. *Am. J. Trop. Med. Hyg.* (Submitted)

References

Dr. Richard G. Titus

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MIP Department, CSU
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Email: richard.titus@colostate.edu

Dr. Leonard D. Pearson

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MIP Department, CSU
Phone: (970) 491-6179
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Dr. Michael R. Lappin

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Clinical Science Department, CSU
Phone: (970) 221-4535
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Dr. Willy K. Tonui

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and Environment Coordinator
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Nairobi, Kenya
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