



The University of Western Ontario
Biohazard Sub-Committee

Level 3 Access Approval Form
Approved: Draft only

The Biohazard Sub-committee is mandated by the University Biosafety Committee to review and approve requests for access of all personnel working in the Level 3 Facility. Upon Approval by the Sub-committee, personnel must be trained by the Biosafety Coordinator (and if applicable ACVS staff) on Level 3 protocols prior to card access being authorized.

1. Name of Personnel Requiring Access: Kemi Adeyanju
Supervisor (Please Print): GREG DEKABAN
Supervisor's Signature: [Handwritten Signature]

Reason for entry: Research [checked] Animal Care [] Maintenance []

Frequency of Level 3 entry: Daily [checked] Weekly [] Monthly [] Other []

2. Completion of the following training sessions:

WHIMIS * [checked] Date: 16 Oct 2007
Biosafety [checked] Date: 19 May 2009
Laboratory Safety [checked] Date: 9 July 2009
New Employee Orientation [] Date:
Other(s)**? [] Date:

* Must be completed at least every 3 years
** Example: Radiation training, ACVS animal training etc.

3. Entry into the mandatory Level 3 Medical Surveillance Program

Completed:
Confirmed by:

4. Approved by Biohazard Sub-committee

Chair:
Date:

5. Completion of London Police background security check (or equivalent)

Date Completed: July 22/09
Date Confirmed by Biosafety Officer, Biosafety Officer initials: see attached.

6. Completion of Level 3 training Date:
Given by:

7. Completion of Level 3 animal training Date: Not applicable - no animal use
Given by: N/A

-----Original Message-----

From: Michael Mics [mailto:mmics@uwo.ca]

Sent: Friday, July 24, 2009 16:41

Cc: 'Jennifer Stanley'

Subject: Police Records Check

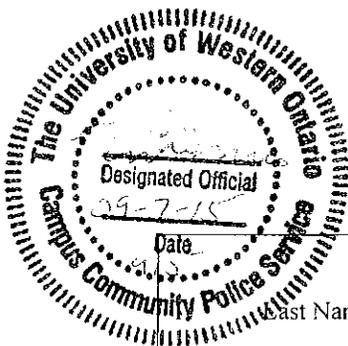
Jennifer,

I just got a kickback from the mail system that Kemi's email address is disabled. Could you contact her to pass on this information.

Kemi,

I have received your completed background check from London Police and as expected everything is OK. You may come to see me and pick up a copy of the document or I can send this through campus mail (if you provide me your campus address).

Michael Mics
Campus Community Police Service
The University of Western Ontario



APPLICANTS INFORMATION

Date: _____

Last Name: ADEYANJU Given Names: KAOTHARA OLLIWAKEMI

2. Sex: M F Date of Birth: 25 Nov, 1978

3. Place of Birth: Cairo, Egypt

4. Other Surnames/Alias (i.e. Maiden Name): _____

5. Current Address: 1445 HURON STREET, LONDON
ONTARIO N6V 2E6 Unit # 306 Phone # 519-457-8283

6. Identification (Specify Type) i) Photo: ONT HEALTH CARD 7420-665-189 FL
 ii) UNO ID CARD 250299526

7. Proof of Address: Ont Photo DL A1822-42477-26125

8. Previous Addresses (Last 5 Years)
 i) Apt 615, 724 Forshawe Park Road
 ii) Apt 256, 1570 Adelaide St N
 iii) _____
 iv) _____

9. Position applied for or held by the above noted applicant: Researcher,

OFFICE USE ONLY

<p>Personal Information as outlined in the authorization waiver has been checked by the undersigned.</p> <p><u>Michael Miles</u> Name (print)</p> <p><u>[Signature]</u> Signature</p> <p><u>June 15, 2005</u> Date</p>	<p>This is to certify that as of <u>090722</u> (date) a search based on the above name and birthdate reveals that the applicant:</p> <p><input type="checkbox"/> Does have information on file that may be relevant to the position noted on the form.</p> <p><input checked="" type="checkbox"/> Does NOT have information on file that may be relevant to the position noted on the form.</p> <p><input type="checkbox"/> Does have a criminal record with the London Police Service</p> <p><input checked="" type="checkbox"/> Does NOT have a criminal record with London Police Service</p> <p><input type="checkbox"/> Does have a criminal record with the RCMP National Repository for Criminal Records in Canada</p> <p><input checked="" type="checkbox"/> Does NOT have a criminal record with the RCMP National Repository for Criminal Records in Canada</p> <p><input type="checkbox"/> Response(s) have not been received from all police agencies in relation to previous addresses</p> <p><input checked="" type="checkbox"/> All checks completed</p> <p>Records Screening Officer: <u>[Signature]</u> Signature</p>
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Kaothar (Kemi) Adeyanju
Apt.306, 1445 Huron Street
London Ontario N5V 2E6
Telephone number: 519-457-8283
Cell phone number: 519-280-9867
email: kadeyanj@uwo.ca

Education:

PhD candidate, Microbiology and Immunology (2004-present)
University of Western Ontario
London, Ontario

B.Sc. Honours Biochemistry (1996-2000)
University of Ottawa
Ottawa, Ontario

Ontario Secondary School Diploma (1994-1996)
Brookfield High School
Ottawa, Ontario

Research Skills:

- Flow cytometry and analysis
- ELISA; Enzyme Linked Immunosorbent Assays
- Design of Antisense and protein expression cassettes
- Virus culture, viral plaque assays and titration
- Mammalian cell culture; transfections and colony isolation
- Western, Northern and Southern blots
- Isolation of genomic and plasmid DNA
- Recombinant DNA techniques; subcloning
- Polymerase Chain Reaction and RT-PCR
- Gel electrophoresis
- Restriction enzyme analysis

Computer Skills

- Microsoft Office and Corel WordPerfect Suite
- GraphPad Prism
- Jandel Sigma Plot and Sigma Stat
- Adobe Acrobat Reader and Photoshop

Communication

Excellent written and verbal communication.

Experience:

Research assistant (2000-2004): At the University of Ottawa Heart Institute I carried out various molecular biology-based experiments in an ongoing research project to determine the function(s) of the different isoforms of the sodium, potassium adenosine triphosphatase (Na, K-ATPase) in the brain.

Canadian Select Farm Foods (Summer of 1999): Carried out telephone surveys and other administrative duties.

Ottawa Xpress (Summer of 1999): Sold advertising space in the classified section of the newspaper. Recruited potential clients for advertising.

Fabricland Distributors (Summer of 1997): Customer service, stocked merchandise, carried out various administrative duties.

Awards and Honours:

- CIHR- HIV/AIDS Research Initiative Doctoral Research Award – Biomedical/Clinical Stream.
- Schulich Graduate Scholarship, 2006-present.
- Western Graduate Scholarship, 2004-present.

Publications:

Abstracts

Wang, H. W., Antillon V., Hartman K., Adeyanju K., and Van Huysse J. Overexpression of Brain Na, K-ATPase by Adenovirus. *Can. J. Cardiol.* 18 (Suppl. B): 175B, 2002.

Hou X., Theriault S., Adeyanju K., Lingrel J. and Van Huysse J. Altered Kinetics of the Pressor Response to i.c.v. Na⁺ in $\alpha 2$ Na, K-ATPase Deficient Mice. *Can J. Cardiol.* (2003)

Adeyanju K., Krizova A., Rieder M. and Dekaban G. A. Margaret P. Moffat Graduate Research Day. London, Ontario. May 2005. The contribution of the HIV Tat protein to adverse drug reactions induced by Sulphamethoxazole-hydroxylamine.

Adeyanju K., Krizova A., Rieder M. and Dekaban G. A. The contribution of the HIV-1 Tat protein to adverse drug reactions induced by sulphonamides. XVI International AIDS Conference 2006.

Adeyanju K., Krizova A., Rieder M. and Dekaban G. A. Sulphamethoxazole induced cellular toxicity in HIV-1 Tat expressing cell lines is not dependent on the full-length protein. 4th Canadian Therapeutics Congress, May 2007.

Adeyanju K., Rieder M. and Dekaban G. A. Differential Expression of HIV-1 Tat Protein by T cells Confers Differential Sensitivity to Sulphamethoxazole-Hydroxylamine. The IXth World Conference on Clinical Pharmacology and Therapeutics, July 2008.

Presentations:

Adeyanju, K. Seminar for the department of Microbiology and Immunology, at The University of Western Ontario. London, Ontario. April 2005. The Contribution of the HIV Tat protein to Adverse Drug Reactions induced by Sulphamethoxazole-hydroxylamine.

Adeyanju, K. Seminar for the department of Microbiology and Immunology, at The University of Western Ontario. London, Ontario. January 2006. The Contribution of the HIV-1 Tat protein to Adverse Drug Reactions induced by Sulphonamides.

Adeyanju, K. Seminar for the BioTherapeutics Research Group at Robarts Research Institute. London, Ontario. January, 2006. The Contribution of the HIV-1 Tat protein to Adverse Drug Reactions induced by Sulphonamides.

Adeyanju, K. Seminar for the department of Microbiology and Immunology, at The University of Western Ontario. London, Ontario. November 20, 2006. The HIV Tat protein and Adverse Drug Reactions: A model system utilizing sulphamethoxazole-hydroxylamine.

Adeyanju K. Understanding the mechanism behind adverse drug reactions in HIV/ AIDS Patients. Seminar for the department of Microbiology and Immunology, at The University of Western Ontario. London, Ontario. November, 2008.

Adeyanju K. Differential Expression of HIV-1 Tat Protein by T cells Confers Differential Sensitivity to Sulphamethoxazole-Hydroxylamine. Seminar for the department of Microbiology and Immunology, at The University of Western Ontario. London, Ontario. October, 2008.

Activities and Contributions:

I am a member of the governing council of the Society of Graduate Students as a representative of the department of Microbiology and Immunology at the University of Western Ontario.

I also sit on the Academic Committee of the Society of Graduate Students, which is charged with organizing the Western Research Forum. Established in 1987, the Western Research Forum is an annual, multidisciplinary conference organized by the SOGS Academic Committee and held at UWO. The conference features both poster and oral presentations from graduate students in the arts, biosciences, physical sciences, and social sciences.

I am on the editorial board of the Western Graduate Review, which is an online publication that profiles the outstanding research conducted by graduate students from a variety of disciplines at UWO. The Western Graduate Review is intended to serve as a resource for current graduate students, as well as those interested in eventually pursuing a graduate degree. It can be viewed at <http://www.uwo.ca/sogs/WGR/index.html>.

I am a volunteer at the AIDS Committee of London. The AIDS Committee of London is a community-based, charitable organization providing HIV-related services to people living with and concerned about HIV/AIDS in London and the surrounding area.