

Curriculum Vitae
ANDREW D. BROWN
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EDUCATION

University of Toronto Toronto, ON
Doctor of Medicine Candidate, Spring 2011

McMaster University Hamilton, ON
Bachelor of Science, Biochemistry and Biomedical Sciences, April 2007

- Specialization in Molecular Biology
- Graduated with distinction *summa cum laude*

ACCOMPLISHMENTS

Medical School

2010 Ontario Medical Association (OMA) Medical Student Achievement Award

- Awarded for significant contributions at the political and/or community level that helps advance the life and/or education of all medical students.

2010 PAIRO Citizenship Awards for Medical Students

- Awarded to recognize a medical student who has made a significant contribution towards improving the general welfare of fellow medical students.

2009 Pilari Scholarship

- Awarded annually to a student in any year of the M.D. program who has made a significant contribution to medical education at the University of Toronto.

2008 Canadian Who's Who

- Named to the "Canadian Who's Who." Those listed are selected because of the positions they hold in Canadian society, or because of the contribution they have made to life in Canada.

2008 Mary L. Cassidy Award

- Awarded to recognize outstanding contributions to extra-curricular activities in the Faculty.

2007, 2008 & 2009 TD Bank Scholarship

- Awarded for high academic achievement.

Undergraduate

2007 Ontario Graduate Scholarship (OGS)

- Awarded to the brightest students in Ontario to pursue graduate studies.
- Declined to pursue Medicine at the University of Toronto

2007 Faculty of Health Sciences Graduate Scholarship

- Awarded to encourage outstanding students to pursue in graduate studies in the Faculty of Health Sciences.
- Declined to pursue Medicine at the University of Toronto

2007 Auburn Industrial Services Ltd. Award

- Awarded to the McMaster student who displays superior leadership and innovation.

2007 Harry Jerome Award (Academics)

- Awarded for outstanding academic achievement and the potential for future academic distinction.

ACCOMPLISHMENTS (CONT.)

2006 **The Dr. Ronald V. Joyce "Amazing" Grace Awards**

- Awarded to outstanding students who demonstrate a commitment to community service by volunteering with underprivileged children.

2006 **Mississauga Young Citizen of the Year**

- One of the highest awards bestowed upon youth by the city of Mississauga. Awarded to outstanding young people who are dedicated and indefatigable contributors to the community.

2005 & 2006 **The University (Senate) Scholarships**

- Made available by the Board of Governors of the University and are awarded for overall academic excellence

2004 **The Valley City Manufacturing Co. Ltd. Scholarship**

- Awarded to the student in an Honours B.Sc. programme to attain the highest Full-load Average.

2004, 2005, 2006 & 2007 **McMaster University Dean's Honor List**

- For outstanding academic performance

2003, 2004, 2005 & 2006 **Queen Elizabeth II Aiming for the Top Scholarship**

- Awarded for academic excellence

Secondary School

2003 **Harry Gairey Scholarship**

- Awarded for exceptional academics and community service

2003 **Jack A. MacDonald Award**

- Certificate of recognition for a sound academic record and outstanding community service and leadership for all of Ontario

2003 **Principal's Award for Student Leadership**

- Presented by the Ontario Principals' Council for student leadership

RESEARCH EXPERIENCE

2009 – Present **Health Strategy Innovation Cell** Toronto, ON

Isuma Fellow

- Improve the patient healthcare experience through disruptive innovation
- Explore the relationship between medical students and patients

2009 – Present **The Peter A. Silverman Centre for International Health** Toronto, ON

Research Associate

- Develop and evaluate a medical education curriculum
- Create programming that uses medicine as a bridge to peace in the Middle East

2007 – 2009 **The Hospital for Sick Children** Toronto, ON

Neuro-oncology Research Student

- Research the molecular pathogenesis of paediatric astrocytomas
- Identification of novel prognostic and therapeutic markers for paediatric brain tumours

2005 - 2007 **St. Joseph's Healthcare** Hamilton, ON

Virology Research Student

- Design and execute experiments involving SARS, West Nile Virus and Chlamydia
- Explore possible anti-microbial compounds

LEADERSHIP EXPERIENCE

2009 – Present **Faculty of Medicine, University of Toronto**

Instructor

- Challenge 1st and 2nd year medical students understanding of leadership and emotional intelligence as important competencies for physicians.

2009 – Present **Leadership Education and Development (LEAD) Scholarship Program**

Program Developer

- The LEAD Program prepares medical students for careers in leadership.
- The goal is to give graduates the skills and experience to realize their full potential as socially responsible healthcare leaders.

2009 – Present **Governing Council of the University of Toronto**

Member of Academic Board and Academic Appeal Committee

- Responsible for matters affecting the teaching, learning and research functions of the University.
- Hear and consider appeals made by students against decisions of faculty, college or school councils.

2009 **Ontario Ministry of Health and Long-Term Care**

Intern, Health Strategy Analyst

- Examined and developed various policy alternatives with the goal of improving obstetrical and neonatal care in the province of Ontario

2007 – Present **University of Toronto Medical Society**

Past, Vice-President Education

- Communicate student concerns and opinions with respect to the curriculum to Faculty.
- Facilitate the process of change within the undergraduate medical school curriculum.

2005 – 2008 **Canadian Council of Peace, Equity and Development**

Member of the Board of Directors

- Supports local and international community based projects that serve to empower and strengthen the human rights of marginalized and vulnerable communities.

2004 – 2009 **University Preparation Project (UP Project)**

Creator

- The mission of UP Project is to encourage high school students to pursue a post-secondary education and to prepare them for academic success at the high school level and beyond.

2004 – 2006 **Culture U**

Creator

- Provide opportunities for the community to develop a genuine interest in the cultures of others while educating people of the importance of cultural understanding

2003 – 2005 **Speakers International**

Presenter

- Share university experiences with high school students
- Answer their questions and provide tips for success in high school and beyond

2002 - 2005 **Visions of Science**

Member of the Board of Directors

- Visions of Science is an organization dedicated to promoting science and technology in the community
- Involved in planning and staging the organization's events

UNIVERSITY COMMITTEES

Current

- Member, Academic Board, Governing Council, University of Toronto (2009-)
- Member, Academic Appeals Committee, Governing Council, University of Toronto (2009-)
- Member, Education and Teaching Awards Committee, Faculty of Medicine (2009-)
- Member, Undergraduate Medical Education Program Evaluation Committee, Faculty of Medicine (2008-)
- Member, Advisory Committee on Professionalism, Faculty of Medicine (2008-)
- Member, Undergraduate Medical Education Curriculum Committee, Faculty of Medicine (2007-)

Previous

- Member, Faculty Council, Faculty of Medicine (2008-2009)
- Chair, Student Curriculum Evaluation Committee, Faculty of Medicine (2007-2009)
- Member, Medical Society of the University of Toronto (2007-2009)

TEACHING DOSSIER

Undergraduate - Faculty of Medicine, University of Toronto

- Deliver a four hour lecture and teaching session to student 1st and 2nd year introducing the topics of leadership and emotional intelligence in the healthcare context

PROFESSIONAL AFFILIATIONS AND ACTIVITIES

Journal Editorial Boards

- Reviewer, The Lancet Student (2009-)

Professional Organizations

- Member, Ontario Medical Association (2007-)
- Member, Canadian Medical Association (2007-)

ACADEMIC HISTORY

Posters and Presentations

Kuehner Z, Sriharan A, Brown A, Scolnik D. Innovations in Teaching Ethics and Professionalism to Medical Students. 4th Annual Teaching and Learning Symposium, Toronto, Ontario, October 2009

Brown A, Hazrati L, Lee E, Monsalves E, Tabori U, Hawkins C. Genomic instability associated with progression of paediatric pleomorphic xanthoastrocytoma (PXA). Ontario Medical Student Research Day, Toronto, Ontario, April 2009.

Publications

Mahony J, Tu X, Blonde K, Brown A, and Uy P. In: Chlamydial Infections, (eds.) M. Chernesky, H. Caldwell, G. Christiansen, et al. pp157-160. Niagara-on-the-Lake, Canada. 2006.

Mahony J, Tu X, Mills D, de Koning L, Blonde K, Brown A, and Uy P. In: Chlamydial Infections, (eds.) M. Chernesky, H. Caldwell, G. Christiansen, et al. pp173-176. Niagara-on-the-Lake, Canada. 2006.