

Three outstanding students from Dr. Stahnisch's History of Medicine and Health Care Course were honoured by the Alberta Medical Association through AMA's invitation to give the endowed "*Dr. Margaret Hutton Lectures in the History of Medicine*":

In a special panel on Saturday, September-26, 2009 at the Calgary Westin Hotel, moderated by Dr. Stahnisch, *Valérie Brulé* (2009 HMDs Award Winner, A/V Category) presented: "Can you pay attention to this? The role of the media in shaping views in Attention Deficit Hyperactivity Disorder"; *Kate Elzinga* (First Runner-up, Dr. Peter Cruse Award 2009) talked about: "Important medical milestones leading up to the first human heart transplantation"; and *Erin M. Kwolek* gave a talk: "Plastics and politics: how armed conflicts have changed the face of cosmetic surgery". Congratulations to all three UME students!

ALBERTA MEDICAL ASSOCIATION
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Saturday, September 26 (11 a.m.)

ALBERTA MEDICAL FOUNDATION
MARGARET HUTTON LECTURE SERIES

- Valerie Brulé
Can You Pay Attention To This? The Role of the Media in Shaping Public Views on Attention Deficit Hyperactivity Disorder

Attention Deficit Hyperactivity Disorder (ADHD) has been described in medical literature as early as the late eighteenth century; over time, this disorder has been known by other names and has been attributed as the cause of a spectrum of symptoms, most often stigmatizing the patient and their family. Mass media has played a significant role in how illness is perceived, and its role will be analyzed in the context of the history of ADHD. The influence of media will be proposed as the catalyst for the controversy and confusion that still pervades the diagnosis and description of ADHD, a disorder that has continued to evolve over time.

- Kate Elzinga
Important Medical Milestones Leading Up to the First Human Heart Transplantation

The first human heart transplantation was performed on December 3, 1967, by Christian Barnard in Cape Town, South Africa. The success of human heart transplantation culminated from the work of surgeons and scientists internationally. Not only did it take years of research to develop the technical surgical skills necessary to perform human heart transplantations, there were important medical milestones such as ABO blood type matching, the discovery of immunosuppressive drugs, and the development of the cardiopulmonary bypass machine that were critical to the success of human heart transplantation.

- Erin M. Kwolek
Plastics and Politics: How Armed Conflicts Have Changed the Face of Cosmetic Surgery

The origins of plastic surgery may change an individual's perception of the field. Modern techniques were first developed in response to horrific facial injuries and burns suffered by soldiers during World War I – many of these techniques have been refined but are still in use today. The surgeries were developed in order to help horribly disfigured men reintegrate into society following the war. While preservation of physical appearance had never previously been a priority of military medicine, several individual physicians made this a priority of their practices and ultimately improved quality of life for injured soldiers.
