

# Krista Lynn M<sup>c</sup>Allister Hopson, MS

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**Education and Degrees:**

**2002**            **Clinical Research Administration**, Eastern Michigan University  
**1999**            **Clinical Trial Designs and Strategies**, University of Western Ontario  
**1998**            **Master of Science in Biochemistry**, University of Western Ontario  
**1996**            **Bachelor of Science with Honors in Biochemistry**, Mount Allison University

**Group Exercise Certifications:**

American Council on Exercise Group Fitness Instructor. 2005-present.

Mad Dog Athletics Johnny G Spinning Certified Instructor. June 2010

Adult, Infant, Child CPR and First Aid Certification: American Red Cross. August 2010.

*Yogafit Level 1 and 2 Certification. 2007, 2009.*

Canadian Association of Fitness Professionals Group Exercise Instructor Certification. 1999.

Washtenaw Recreation Center Aerobics Instructor Course. 2000.

**Relevant Employment Experience:**

Group Fitness Instructor *One on One Athletic Club* (Step, Sculpting, Circuit, Total Body Training, Yoga, Pilates, Kickboxing, Bosu, Spinning). Ann Arbor, MI. 2006- present.

Group Fitness Instructor *Good Life Fitness Clubs* (Step, Aqua Fitness, Sculpting), Ontario Canada. 1999.

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## Other Continuing Education:

ACE at home Kickboxing Study 2009.

## Other Relevant Employment Experience:

- Senior Associate, Clinical Research and Development Esperion Therapeutics, A Division of Pfizer Global Research and Development. 2004 (end August 31<sup>st</sup> 2004).
- Clinical Research Associate II, Clinical Research and Development Esperion Therapeutics, A Division of Pfizer Global Research and Development. 2003-2004.
- Research Scientist, Esperion Therapeutics ,Cellular and Molecular Biology and Discovery Research.1999-2003.
- Research Technician London Regional Cancer Center, London, ON Canada.1998-1999
- Research Assistant Mount Allison University Sackville, NB Canada. 1995-1996

## Clinical Trial Experience:

- **Esperion Protocol ETC-216-002:** Assistant study manager for 10 center safety and efficacy evaluation of multiple doses of ETC-216 in patients with acute coronary syndrome. 2002-2003
- **Esperion Protocol ETC 588-005:** Assistant study manager for 25 center safety evaluation of multiple dose of ETC-588 in patients with acute coronary syndrome. 2003-2004
- **Esperion Protocol ETC-588-006:** Assistant study manager for multicenter safety and efficacy evaluation of ETC-588 in patients with stable atherosclerosis. 2003-2004
- **Esperion Protocol ETC-642-003:** Clinical research site monitor for multicenter safety evaluation of multiple doses of ETC-642 in patients with stable atherosclerosis. 2003-2004
- **Esperion Protocol ETC-1001-001:** Assistant study manager and clinical research site monitor for single-center, single-dose evaluation of safety and tolerability of ETC-1001 in healthy volunteers. 2003-2004
- **Esperion Protocol 1001-002:** Study manager and clinical research site monitor for single center, multiple dose evaluation of safety and tolerability of ETC-1001 in healthy volunteers. 2004.

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## Current Membership in Professional/Honorary Societies:

American Council on Exercise

American Heart Association- Arteriosclerosis, Thrombosis and Vascular Biology General Professional Membership.

## Relevant Honors/Awards:

Special University Scholarship, University of Western Ontario, 1997

## Seminar/conference attendance:

- Canadian Lipoprotein Conference-1997
- Canadian Lipoprotein Conference-1998

## Other Continuing Education:

- Clinical Research Administrator- Certificate Program Training 2001-2002 - Eastern Michigan University
- Clinical Trial Design and Strategies Course Certificate University of Western Ontario, Department of Biostatistics and Epidemiology – April 1999
- Phase Forward Electronic Case Report Form Training, Qunitles Phase I Research Center, Lenexa, KS- May 2003

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## Publications/Abstracts/Posters/Presentations:

### *Abstracts:*

- **Novel Lipid Regulating Compounds that Stimulate Fatty Acid Oxidation and Inhibit Fatty Acid Synthesis.** Esperion Therapeutics, 2003. Aspen Lipid Conference 2003  
Clay Cramer, Brian Goetz, **Krista Hopson**, Rose Ackerman, Stephen Brown, Charles Bisgaier, Jean-Louis Dasseux, Daniela Oniciu, Michael E. Pape.
- **ESP31015 Is A Novel Lipid Regulating Compound That Inhibits Fatty Acid And Cholesterol Biosynthesis Through A Mechanism Involving Activation Of AMP-Activated Protein Kinase.** Esperion Therapeutics.2002. Michael E. Pape, Clay T. Cramer, **Krista L. Hopson**, Brian D. Goetz, Meredith C. Davis, JeanLouis Dasseux, Charles L. Bisgaier.
- **A Novel HDL Elevating Compound, Inhibits Cholesterol And Fatty Acid Synthesis In Hepatocytes From Various Species.** Drugs Affecting Lipid Metabolism (DALM) Conference –2001. Clay Cramer, **Krista McAllister**, Ajit Srivastava, Narendra Lalwani, William Wu, Charles L. Bisgaier, Steve Gray, Michael E. Pape. (Esperion Therapeutics, Ann Arbor, MI) with Barry M. Forman, (The City of Hope, Duarte, CA).
- **The Relationship Between Variation in Cholesterol Efflux and Quantitative Serum Traits in a Sample from Rochester, MN.** Esperion Therapeutics 2001. DALM, 2001 MR  
Nelson, CT Cramer, **KL McAllister**, SE Turner, CF Sing, TJ Rea, ME Pape

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### *Publications:*

- **Long hydrocarbon chain keto-diols and diacids that favorably alter lipid disorders in vivo.** Mueller R, Yang J, Duan C, Pop E, Geoffroy OJ, Zhang LH, Huang TB, Denisenko S, McCosar BH, Oniciu DC, Bisgaier CL, Pape ME, Freiman CD, Goetz B, Cramer CT, **Hopson KL**, Dasseux JL. *Journal of Medicinal Chemistry*, 2004 Nov 18; 47 (24):6082-6099.
- **Long hydrocarbon chain ether-diols and ether-diacids that favorably alter lipid disorders in vivo.** Mueller R, Yang J, Duan C, Pop E, Zhang LH, Huang TB, Denisenko A, Denisko OV Oniciu DC, Bisgaier CL, Pape ME, Freiman CD, Goetz B, Cramer CT, **Hopson KL**, Dasseux JL. *Journal of Medicinal Chemistry*, 2004 Oct 7; 47 (21):5183-5197.
- **Effects of a novel dual lipid synthesis inhibitor and its potential utility in treating dyslipidemia and metabolic syndrome.** Cramer CT, Goetz B, **Hopson KL**, Fici GJ, Ackermann RM, Brown SC, Bisgaier CL, Rajeswaran WG, Oniciu DC, Pape ME. *J Lipid Res.* 2004 Jul;45(7):1289-1301.
- **The Effects of Estrogens and Progestins on Apo A-I.** McAllister, K.L. 1998. Master of Science Biochemistry Thesis. University of Western Ontario. London, ON Canada.
- **The Efficiency Of Antioxidants Delivered By Liposomal Transfer.** LRC Barclay, Fernando Antunes, Yoshifumi Egawa, **Krista L. M<sup>c</sup>Allister**, Kazuo Mukai, Toshikazu Nishi, Melinda R. Vinqvist. 1997. *Biochimica Et Biophysica Acta.* 1328: 1-12.
- **A Study of the Kinetics and Products of Lipid Peroxidation in a Multilamellar Membrane System.** M<sup>c</sup>Allister, K.L. 1996. Bachelor of Science Biochemistry Honours Thesis. Mount Allison University. Sackville, NB Canada.

References: Available upon request