

### Administrative Office

Phone: 416-813-8811 Fax: 416-813-8456 labatt@sickkids.ca

### Director

James T. Rutka, MD, PhD Phone: 416-813-8811 james.rutka@sickkids.ca

#### Scientists

Jane McGlade, PhD Phone: 416-813-8657 jmcglade@sickkids.ca

Peter Dirks, MD, PhD Phone: 416–813–6426 peter.dirks@sickkids.ca

Annie Huang, MD, PhD Phone: 416-813-7360 annie.huang@sickkids.ca

Michael Taylor, MD, PhD
Phone: 416–813–7654 ext. 4327
michael\_d.taylor@sickkids.ca

Cynthia Hawkins, MD, PhD Phone: 416–813–5938 cynthia.hawkins@sickkids.ca

Uri Tabori, MD Phone: 416-813-7654 ext. 1503 uri.tabori@sickkids.ca

Gelareh Zadeh, MD, PhD Phone: 416-603-5679 gelareh.zadeh@uhn.on.ca

Todd Mainprize, MD Phone: 416-480-4739 todd.mainprize@sunnybrook.ca

Sidney Croul, MD Phone: 416-340-4800 ext. 3330 sidney.croul@uhn.on.ca

Sunit Das, MD, PhD Phone: 416-864-5548 dass@smh.ca

## Affiliated Scientists

Cameron Ackerley, PhD
Mark Bernstein, MD
Eric Bouffet, MD
David Kaplan, PhD
Normand Laperrière, MD
Donald Mabbott, PhD
Warren Mason, MD
James Perry, MD

# The Arthur and Sonia Labatt Brain Tumour Research Centre

A University of Toronto program serving
The Hospital for Sick Children and University Health Network:
Toronto General, Toronto Western and Princess Margaret Hospitals

Friday, March 9, 2012

## Dear Doron Family:

I hope this letter finds you and your loved ones in good health. I am writing to express our gratitude for your passionate support of ATRT research in our laboratory at the Labatts' Brain Tumour Research Center, and to share the progress of the research your philanthropy funds has generously supported. Your dedicated effort in fund raising has allowed us to accelerate our work in this area in a relatively short period of time. I am attaching a progress report in which you will find details of achievements facilitated by your support which include:

- 1. Development of a new test for ATRT gene alterations at SickKids that is now available as a clinical test to hospitals globally.
- 2. Development of a large ATRT tumour and tumour cell line bank.
- 3. Establishment of a complete genetic map of ATRT using advanced whole genome sequencing techniques.

We are very excited by these recent developments but particularly in the area of genomics research for ATRT. With the results of these studies, we are now planning to expand work into other research areas in collaboration with our colleagues (Drs Dirks, Rutka, Taylor, Tabori, Hawkins and Bouffet) at the Labatt's Brain Tumour Centre and in the clinic. In the near future, we aim to exploit this new knowledge in order to develop ATRT disease models for testing new drugs to take to the clinic.

I am also attaching published materials on ATRT research which has been made possible in part through genetic tests developed with the ATRT research funds. I hope to report on the much awaited results of our advanced genetic studies on ATRT by year end. Many thanks again for your invaluable support and dedication to ATRT research.

Sincerely,

Annie Huang, M.D. PhD. FRCP(C)
Paediatric Brain Tumour Programme
Division of Haematology Oncology
Scientist, Program in Cell Biology
Arthur and Sonia Labatt Brain Tumour Research Centre
Hospital for Sick Children

cc: Drs. James Rutka and Eric Bouffet
The Hospital for Sick Children, Research Institute, BTRC TMDT MaRS Centre
101 College Street, 11th floor, Toronto, Ontario M5G 1L7