



**CHILDREN'S & WOMEN'S HEALTH
CENTRE OF BRITISH COLUMBIA**

AN AGENCY OF THE PROVINCIAL HEALTH SERVICES AUTHORITY

University of British Columbia – Children's & Women's Health Centre of BC
Research Ethics Board
(UBC C&W REB)

UBC C & W Research Ethics Board

Room A2-136
950 West 28th Avenue
Vancouver, B.C. V5Z 4H4
Tel: (604) 875-3103 Fax: (604) 875-2496
Email: cwreb@cw.bc.ca
Website: www.cfri.ca/reb
RISe: <https://rise.ubc.ca>

UBC Federal Wide Assurance Number for U.S. government funded studies: FWA00000668

UBC C&W Research Ethics Board (REB) IRB Identifier Number: IRB00006995

All Members are voting members. A quorum also comprises a minimum of five separate members from groups 1-4 with one from group 2-4, fulfilling group 5.

- (1) at least two members with broad expertise in biomedical research ^B; (Scientific)
- (2) at least one member knowledgeable in the ethics of scientific research ^E;
- (3) at least one member knowledgeable in law relevant to scientific research ^L;
- (4) at least one member from the community who has no affiliation with the institution ^C;
- (5) at least one member whose speciality is non-scientific ^N; (may be one of the members from groups 2-4)
- (6) at least one member knowledgeable in therapeutic natural health products ^H; (as hoc, for quorum only for review of therapeutic natural health products)

UBC C & W REB Member Gender / Citizenship	REB Position (Alternate Designation)	Highest Degree	Scientific or Non-Scientific	Primary Speciality	C&W Affiliated	Quorum Designation(s)*
1 Dr. Marc Levine Male/Canadian	Chair	PhD	Scientific	Pharmacology	Yes	B
2 Dr. Mason Bond Male/Canadian	Associate Chair	MD	Scientific	Oncology	Yes	B
3 Dr. Lori D'agincourt-Canning Female/Canadian	Ethicist	PhD	Scientific	Ethics	Yes	B, E
4 Ms. Lesley Rapaport Female/Canadian	Lawyer	LLB, MSc	Non-Scientific	Law	No	L, C, N
5 Ms. Heather Fowlie Female/Canadian	Community Member		Non-Scientific	Community Member	No	C, N
6 Dr. Jehannine Austin Female/Canadian	Full Member	PhD	Scientific	Neuroscience/Genetic Counselling	Yes	B



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7	Dr. Susan Baer Female/Canadian	Full Member	MD, PhD	Scientific	Psychiatry	Yes	B
8	Ms. Kathryn Banks Female/Canadian	Full Member	MSN	Scientific	Women's Health/Qualitative Methods	Yes	B
9	Dr. Anthony Cheung Male/Canadian	Full Member	MB, BS	Scientific	Reproductive Endocrinology/IVF	Yes	B
10	Dr. Jean Paul Collet Male/Canadian	Full Member	MD, PhD	Scientific	Paediatrics	Yes	B, H
11	Dr. Sarah Desmarais Female/Canadian	Full Member	PhD	Scientific	Mental Health/Reproductive Health	Yes	B
12	Dr. Chris Dunham Male/Canadian	Full Member	MD	Scientific	Neuropathology	Yes	B
13	Dr. Patrice Eydoux Male/Canadian	Full Member	MD	Scientific	Pathology/Genetics	Yes	B
14	Dr. Christopher Gibbins Male/Canadian	Full Member	PhD	Scientific	Psychology	Yes	B
15	Dr. Ran Goldman Male/Canadian	Full Member	MD, MSc	Scientific	Paediatrics/Emergency Medicine	Yes	B
16	Dr. Zoe Hodgson Female/British	Full Member	PhD	Scientific	Women's Health/Quantitative Methods	Yes	B
17	Dr. Robert Liston Male/Canadian	Full Member	MB, ChB	Scientific	Obstetrics/Gynaecology	Yes	B
18	Ms. Jill Mahy Female/Canadian	Full Member	MSN	Scientific	Women's Health/HIV	Yes	B
19	Dr. Louise Masse Female/Canadian	Full Member	PhD	Scientific	Paediatrics/Psychometrics	Yes	B



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20	Dr. Horacio Osioivich Male/Canadian	Full Member	MD	Scientific	Neonatology	Yes	B
21	Dr. Angelica Oviedo Female/American	Full Member	MD	Scientific	Paediatric Pathology/Neuropathology	Yes	B
22	Dr. Amy Salmon Female/Canadian	Full Member	PhD	Scientific	Qualitative Methods/Women's Mental Health/FASD	Yes	B

FOR ALL RESEARCH CONDUCTED UNDER THIS ASSURANCE, THE UBC C & W REB CHAIRPERSON HEREBY ATTESTS THAT, EXCEPT WHERE SPECIFICALLY WAIVED OR ALTERED BY THE IRB UNDER 45 CFR 46.116(c), 46.116(d), or 46.117(c), THE REB WILL UPHOLD THE REQUIREMENTS OF 45 CFR 46 FOR WRITTEN INFORMED CONSENT, IN NONEXCULPATORY LANGUAGE UNDERSTANDABLE TO THE SUBJECT (OR THE SUBJECT'S LEGALLY AUTHORIZED REPRESENTATIVE), INCLUDING THE FOLLOWING BASIC ELEMENTS PER 45 CFR 46.116(a/b):

- (1) IDENTIFICATION AS RESEARCH; PURPOSES, DURATION, AND PROCEDURES; PROCEDURES WHICH ARE EXPERIMENTAL;
- (2) REASONABLY FORESEEABLE RISKS OR DISCOMFORTS;
- (3) EXPECTED BENEFITS TO THE SUBJECT OR OTHERS;
- (4) ALTERNATIVE PROCEDURES OR TREATMENTS;
- (5) EXTENT OF CONFIDENTIALITY TO BE MAINTAINED;
- (6) WHETHER COMPENSATION OR MEDICAL TREATMENT ARE AVAILABLE IF INJURY OCCURS (IF MORE THAN MINIMAL RISK);
- (7) WHOM TO CONTACT FOR ANSWERS TO QUESTIONS ABOUT THE RESEARCH, SUBJECT'S RIGHTS, AND RESEARCH-RELATED INJURY;
- (8) PARTICIPATION IS VOLUNTARY; REFUSAL TO PARTICIPATE WILL INVOLVE NO PENALTY OR LOSS OF BENEFITS TO WHICH SUBJECT IS ENTITLED; SUBJECT MAY DISCONTINUE AT ANY TIME WITHOUT PENALTY OR LOSS OF BENEFITS TO WHICH SUBJECT IS ENTITLED;
- (9) WHEN APPROPRIATE, ADDITIONAL ELEMENTS PER 45 CFR 46.116(b).

AS REB CHAIRPERSON, I HEREBY SO ATTEST.

SIGNATURE: _____

Dr. Marc Levine

DATE: 01 April 2009

TELEPHONE: 604-875-3103

ADDRESS: Room A2-136 – 950 West 28th Avenue Vancouver, BC V5Z 4H4