

UNIVERSITY OF TORONTO SCHOOL OF GRADUATE STUDIES

Program of the Final Oral Examination for the Degree of Doctor of Philosophy

of

Mr. Mohammad Taghi Mazhab Jafari

Department of Medical Biophysics

Public Seminar Friday, June 20th, 2014 at 1:30 pm

MaRS Centre, Toronto Medical Discovery Tower (TMDT) 101 College Street, Room 4-204

Closed Oral Exam

Friday, June 20th, 2014 at 2:15 pm MaRS Centre, Toronto Medical Discovery Tower (TMDT) 101 College Street, Room 15-710

Structure, Catalytic Mechanism and Function of the mTOR Activator Rheb in Solution and in Association with Lipid Bilayer Membranes

Exam Committee:

Exam Chair Dr. Jun Liu (Molecular Genetics)

Voting Members Dr. Sharon Campbell (University of North Carolina School

of Medicine)

Dr. Mitsu Ikura (Supervisor)

Dr. Lewis Kay (Supervisory Committee Member)

Dr. Emil Pai (MBP)

Dr. Frank Sicheri (Molecular Genetics)

Dr. Vuk Stambolic (Supervisory Committee Member)