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IRVINE, CA 92697-2625

SANTA BARBARA • SANTA CRUZ

April 8, 2024

Riwa Walid Karam Department of Electrical Engineering and Computer Science

Dear Riwa,

On behalf of the faculty of the Department of Electrical Engineering and Computer Science at the

University of California, Irvine, I am very pleased to inform you that you have successfully passed the PhD Preliminary Examination.

Congratulations! We wish you continued success in our PhD program.

Sincerely,

Aparha Chandramowlishwaran, Professor and Graduate Advisor

CC: Lee Swindlehurst, Professor and Chair