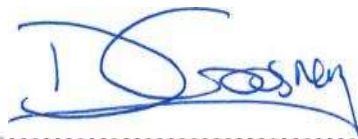


THIS CERTIFICATE IS PRESENTED TO

SHAMSUL ARAFIN

In appreciation of their dedication to NSERC as a Member of the
Electrical and Computer Engineering Evaluation Group

2021



Danika L. Goosney, Ph.D., Vice-President
Research Grants and Scholarships Directorate



Natural Sciences and Engineering
Research Council of Canada

Conseil de recherches en sciences
naturelles et en génie du Canada

350 Albert Street
Ottawa, Canada
K1A 1H5

350, rue Albert
Ottawa, Canada
K1A 1H5

FILE NUMBER: 46172737

July 5, 2021

Dr. Shamsul Arafin
Dept. of Electrical & Computer Eng.
The Ohio State University
2015 NEIL AVE
COLUMBUS OH 43210-1272
UNITED STATES

Dear Dr. Arafin:

On behalf of the Natural Sciences and Engineering Research Council of Canada (NSERC), I am writing to thank you for having served as a member of the Electrical and Computer Engineering Evaluation Group.

NSERC's peer review process ensures the highest standards of excellence in research in the natural sciences and engineering, and depends on the voluntary participation of members of the research community. You have played a very important role in this process.

The excellent reputation of NSERC's programs is due in large part to the participation of respected members of the scientific community such as yourself. Thank you for your hard work in ensuring the vitality and health of the Canadian research enterprise. We are also grateful for any time that your employer has allowed you to devote to this activity.

My colleagues join me in this expression of appreciation and we hope to have the opportunity to work with you again.

Sincerely,

Enikő Megyeri-Lawless, Director
Research Grants, Engineering and Life Sciences
Natural Sciences and Engineering Research Council of Canada