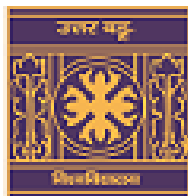


**“EXPLORATION OF SOLVATION CONSEQUENCES OF
SOME IONIC LIQUIDS AND BIOLOGICALLY POTENT
MOLECULES PREVAILING IN DIFFERENT LIQUID
ENVIRONMENTS”**



“সমানো মন্ব সমিতি সমানী”

A Thesis Submitted to the

UNIVERSITY OF NORTH BENGAL

For the Award of

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In

CHEMISTRY

By

Sukdev Majumder, (M.Sc. in Chemistry)

UNDER THE SUPERVISION OF

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This Ph.D. Thesis

is

DEDICATED

To

MY

Respected

PARENTS

AND

MY Ph.D. SUPERVISORS

For their continuous inspiration

and

Valuable guidance

MY SPECIAL THANKS

TO

My beloved family members

(Wife, sister, brothers and son)

For their whole hearted cooperation and heartfelt inspiration

Photo: Max-Planck-Institut für Kohlenforschung



Photo: Princeton University



Benjamin List, Germany David MacMillan, USA

**“For the development of asymmetric organocatalysis”
The Nobel Prize In Chemistry 2021
The Royal Swedish Academy of Science**