Memorandum of Co-Operation

Between



Centre for Materials for Electronics Technology (C-MET), Pune

and

The School of Chemical and Process Engineering Advanced Materials Division, Faculty of Engineering and Physical Sciences University of Leeds Leeds LS2 9JT (UK)

Memorandum of Co-operation between CENTRE FOR MATERIALS FOR ELECTRONICS TECHNOLOGY (C-MET), Pune and

Applied Materials Science, University of Leeds, Leeds (UK)

This Memorandum of Co-Operation (herein after referred to as MOC) is made on this 18 January of 2022,

Between

The **Centre for Materials for Electronics Technology**, an autonomous scientific society Under Ministry of Electronics and Information Technology, Government of India, (hereafter referred as **"C-MET"**) having its registered headquarters at Panchawati, off Pashan Road, Pune-411 008, Pune, India, represented herein by its Director,

And

The School of Chemical and Process Engineering, Advanced Materials Division, Faculty of Engineering and Physical Sciences, University of Leeds, Leeds LS2 9JT (UK)hereinafter referred to as **"AMD@UoL"**, represented herein by Prof. Animesh Jha.

Whereas both C-MET and the AMD@UoL, (hereinafter called 'Parties') desire to have collaboration in research jointly with the diligence and efficiency as desired within this MoC in conformity with appropriate plans and activities of mutual understading.

WHEREAS

A) It is clearly and distinctly understood and acknowledged that this MoC has been executed by the Advanced Materials Division (AMD) at the University of Leeds.

- B) AMD@UoL and C-MET believe that collaboration and cooperation between themselves will promote more effective use of each of their resources and provide each of them with enhanced opportunities without any financial obligations.
- C) The parties intent to cooperate and focus their efforts on R & D Interactive programs especially in MoS₂/2D materials based anode materials.
- D) C-MET is engaged in R & D work in Material Science, Electronic Materials and their applications as well as creation of Centre of Excellence in Rechhargeable Battery Technology.

Now therefore, in consideration of the mutual understanding set forth in this MoC, the parties agree to enter into this MoC.

Both the parties of this MoC agree to act in good faith and in a spirit of mutual understanding and accommodation to facilitate the R & D activity. The MoC is restricted to AMD@UoL and C-MET.

The parties hereto have caused this MoC to be signed in their respective names as on signed date.

Shorat Kaalay

Director (A)

for and on Behalf Centre for Materials For Electronics Technology

PUNE PUNE

Place : Pune

Date: 18 January 2022

Inimest The

Prof. Animesh Jha Advanced Materials Division School of Chemical & Process Engineering, University of Leeds, Leeds (UK)



Place : Leeds

Date: 18 January 2022