

CERTIFICATE

This is to certify that the thesis titled “**Growth and physical properties of Sb_2Te_3 and related thermoelectric materials**” submitted by **Thankamma George** to Christ University, Bengaluru in partial fulfillment of the requirements for the award of the Degree of Doctor of Philosophy in Physics is a record of original research work carried out by her under my supervision. The content of this thesis, in full or in parts, has not been submitted by any other candidate to any other University for the award of any degree or diploma.

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