DECLARATION

I hereby declare that this thesis is a bonafide record of original research work embodied by me under the supervision and guidance of Dr. N. Jayabalan, Professor and Head, Department of Plant Science, School of Life Sciences, Bharathidasan University Tiruchirappalli - 620 024, Tamil Nadu, India, and the co-guidance of Dr. S. Uma, Senior Scientist and Head, Crop Improvement and Biotechnology Division, National Research Centre for Banana, (ICAR), Tiruchirappalli - 620 102, Tamil Nadu, India. I further assure that this work has not been submitted either in whole or in part of any other degree or diploma at any other University.

Tiruchirappalli - 24.

Date:

P. DURAI