# MAPLE FOR BUSINESS APPLICATIONS -HANDS ON TRAINING

A workshop on "MAPLE for Business Applications -Hands on Training" jointly organized by School of Mathematics and University Business Collaborative Center, Alagappa University, Karaikudi on February 26, 2019.

Our chief guests Mr. Abhay Dharmadhikari, Data Analyst at Binary Semantics Limited, Mumbai area, India and Mr. Arun Francis, Executive Business Development at Binary Semantics Limited, Bengaluru Area, India started their theoretical lecture on "Mathematics-based software & Services for education, engineering, and research". At this session, firstly Mr. Arun Francis gave some instructions as well as information about Binary semantics like their valuable products and the partnership in MAPLESOFT, SAS, Oracle, Microsoft gold partnership, and LINDO Systems INC. More than that he explained that Binary Semantics is a 30+year-old company and it offers solutions in the field of software technology, IT infrastructure, Software consulting, Business consulting, Business process out sourcing and Logistics.

Secondly, Mr. Abhay Dharmadhikari started his lecture on answering the following questions what is MAPLESOFT? In which way it is useful to us?, Why we have to use this software? etc. Initially, he started with the basic math calculations and finally he ended up with the major area of mathematics like Linear algebra, Differential equations, matrix theory, and Statistics etc. With these theoretical explanations, they wind up their morning session.

In the afternoon session, they provide the trial version of the MAPLE software to each and every student participants and step by step they make sure that every student to work correctly in that software themselves. And they make sure that everyone is cleared in the questions like How to use the MAPLE software? And where we can use it? They provide exact solutions and explanations to the questions asked by students and also by research scholars. On the whole, One hundred and fifty students were benefitted by this training program.

The welcome address was delivered by Prof. N. Anbazhagan, The Head, Department of mathematics, Alagappa University and the dignitaries on the dais were honored with shawls by Prof. N. Anbazhagan, Dr. A. Morarji, UBCC coordinator, Alagappa University, felicitated the workshop and the Organizing Secretary Dr. S. Amutha, Assistant Professor, Ramanujan center for higher Mathematics, proposed a vote of thanks.







# **ALAGAPPA UNIVERSITY**

(A State University Established in 1985)













Karaikudi — 630003, Tamil Nadu

## UNIVERSITY BUSINESS COLLABORATION CENTRE

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# SCHOOL OF MATHEMATICS

(UGC - SAP, DST - FIST Department)
Cordially invite you for the Inaugural function of

# WORKSHOP ON MAPLE FOR BUSINESS APPLICATIONS - HANDS ON TRAINING

on Tuesday 26th February, 2019 at 10.30 a.m in the DDE Seminar Hall

### Dr. N. ANBAZHAGAN

Prof & Head, Department of Mathematics Alagappa University Welcomes

### Prof.N.RAJENDRAN

Vice-Chancellor Alagappa University Presides

# ABHAY DHARMADHIKARI

Technical support executive Binary semantics limited, Gurgaon.

### Inaugurates

Dr.A.MORARJI UBCC, Coordinator Alagappa University Felicitates

Dr. S.Amutha Organizing Secretary Dr.A.Morarji

& Dr.G.Hankumaran. UBCC, Coordinators

Dr. H.Gurumallesh Prabu Registrar