

Mohd Amirul Kasyful Nur bin Zulkifli

From: Asian Research Institute of Banking and Finance (ARIBF)
Sent: 09 April 2017 15:39
To: UUM - All Staff
Cc: Dr. Irwan Shah Bin Zainal Abidin; CIMB Chair Admin
Subject: ARIBF: APPLICATION OF MAPLE FOR RESEARCHERS IN SEFB

ASIAN RESEARCH INSTITUTE OF BANKING AND FINANCE (ARIBF)



**Institut Penyelidikan Perbankan
dan Kewangan Asia**
Asian Research Institute of Banking and Finance (ARIBF)

Universiti Utara Malaysia



9 APRIL 2017 || 12 REJAB 1438H

"UUM : UNIVERSITI PENGURUSAN TERKEMUKA"
(THE EMINENT MANAGEMENT UNIVERSITY)

Assalammuallaikum & Greetings

Dear Respected Professor/ Assoc. Prof./ Dr./ Sir/ Madam,



Maple:

Maple is math software that combines the world's most powerful math engine with an interface that makes it extremely easy to analyze, explore, visualize, and solve mathematical problems. Makes it extremely easy to analyze, explore, solve mathematical problems via using 1D & 2D mathematical technology.

Maple Version 2016 is adding on Maple Workbook format keeps all related Maple documents, code files, and data together in a single file, and dependencies are automatically maintained when you share your work with others. Use Clickable Math™ 2.0 to perform new operations at the click of a button, from writing fractions as repeating decimals, to computing cross products and dot products in multivariate calculus, or even converting Maple code to the Julia programming language. Solve even more mathematical problems, such as finding analytic solutions to new classes of partial differential equations with boundary conditions, constructing the transitive closure of graphs, finding the series and asymptotic expansions of hypergeometric functions, and much more.

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Financial modeling features in Maple:

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- Math-aware programming language for fast prototyping and solution development
- Code generation tools for further deployment
- Full technical document environment which combines live calculations and interactive computations with explanations, images, and more

Date: 17th APRIL 2017 (Monday)
Venue: Main Meeting Room, SEFB
Time: 9.00 am – 12.00pm

Registration Method:

Please email your detail to Mr. Mohd Afnan Bin Abdul Khoni (cimbchair@uum.edu.my).

Dateline for registration:

16th April 2017 (Sunday) before 4.00 pm

All are welcome. For more information, please contact:

Mr. Mohd. Afnan Bin Abdul Khoni
Contact no. : 04-9286942
Email : cimbchair@uum.edu.my

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