

About the University

Phuket Rajabhat University is a higher education institute for local development. And upgrading the provision of quality educational and research services to international Perform missions on the basis of social responsibility. At present, Phuket Rajabhat University has 5 faculties, 1 college consisting of the Faculty of Science and Technology, Faculty of Education, Faculty of Humanities and Social Sciences. Faculty of Management Faculty of Agricultural Technology International Tourism College.

The aim of this University is to provide facilities for advancement in Teaching, Research and dissemination of Knowledge with special focus on the economic and social upliftment of the society. The University also strives to provide quality higher education on par with international standards. It persistently seeks and adopts innovative methods to improve the quality of higher education. Highly experienced learned and committed teachers nurture the talents of students, through multifarious activities.

About the Department of Mathematics

The Department of Mathematics was established in the year 2004, and offers BSc in Mathematics. The Faculty of Department comprises qualified and goal-oriented members. It provides a teaching learning process to develop the talent through competency building. It strives to produce eminent professionals tuned to the real time working environment. The department runs to meet out the competent academic environment with adequate lab s and library resources to support students in their pursuit of excellent in every sector of life. The Faculty members of the Department have been receiving research grants from various Funding agencies.

About the Conference

Mathematics, being the queen of all sciences, plays a vital role in research and development of Mathematical Modelling. The main objective of this "International Conference on New Trends in Pure and Applied Mathematics" is to bring the experts and young researchers in one technical platform for the exchange and dissemination of new ideas and techniques among researchers working on the field of Mathematical Modelling and Computational Techniques with Applications. It is a prestigious programme organized with a motivation to provide an excellent international platform for the leading mathematicians, research scholars, industrial experts and budding students around the world to share their research views and new findings in the different areas of Mathematics and Mathematical Modelling with the global Mathematicians. The conference will consist of

invited talks, panel discussions and paper presentation sessions. Eminent persons in the field of Mathematics and Mathematical Modelling with applications will be invited to deliver the lectures on current development of Mathematical modelling with applications, so that the participants will be motivated to enhance the research in their area of study.

Call for Papers

Original research contributions are invited from the academicians, research scholars and industrialists in the following area of research included but not limited to:

- Functional Equations and Its In equalities
- Differential Equations (ODE & PDE)
- Difference Equations
- Fixed Point Theory
- Fourier and Wavelet Transforms
- Fluid Dynamics
- Control Theory
- Mathematical Analysis
- Stochastic Processes
- Numerical Analysis
- Graph Theory
- Mathematical Engineering
- Operations Research
- Mathematical Biology
- Mathematical Computing Technology
- Finite Element Methods
- Data Analysis
- Fuzzy Set Theory
- Cryptography
- Mathematical Physics
- Computer Science
- Artificial Intelligence
- Machine Learning
- Hydrodynamics

Important Dates:

Extended Deadline for Abstract submission

~~25th June 2021~~ **18th August 2021**

Notification of Acceptance of Abstracts

~~30th June 2021~~ **22nd August 2021**

Extended Deadline for Submission of Full Papers

~~10th July 2021~~ **25th August 2021**

Extended Deadline for Registration

~~10th July 2021~~ **25th August 2021**

Event

2nd & 3rd September 2021

Submission of the Paper

The conference seek original contributions to ongoing research and unpublished research works are expected from authors. Participants who wish to present papers may send a soft copy of the extended abstract to the Convener through electronically to the E-mail: icrtbam2021@gmail.com on or before 25th August, 2021 by registering themselves in the conference website.

Publication

The full length paper should be submitted on or before 25.08.2021. The Word or Latex templates for preparing the Research articles will be available at the conference website: <https://ncmma2021.pkru.ac.th/> All the submitted and presented papers will be reviewed by the 2-3 technical peer committee member of the conference. The authors will be informed about the acceptance of the papers for publication by the screening committee. Accepted papers will be published in the **AIP Conference proceedings** (<https://aip.scitation.org/journal/apc>) and **IOP Journal of Physics conference series, SCOPUS/WEB OF SCIENCE** (<https://iopscience.iop.org/journal/1742-6596>) indexed journal.

The authors has to bear the concessional publication cost of 200 USD*. (*Upon acceptance of the papers, the publication charges to be paid by the author on or before 10.07.2021).

Registration Fee

Category	Presentation		Participation		Registration Link
	National	International	National	International	
Faculty Members / Research Scholars	1500 bhat	50 USD	1200 bhat	35 USD	
B.Sc., / M.Sc., Students	1000 bhat	30 USD	500 bhat	20 USD	

Payment Particulars

Registration fees should be paid the following bank details.

Bank Details

For Thai participants	For Foreigner participants
บัญชีธนาคาร: กรุงเทพ สาขานนทบุรี ชื่อบัญชี: ค่าธรรมเนียมการศึกษา มหาวิทยาลัยราชภัฏภูเก็ต ประเภท: ออมทรัพย์ เลขบัญชี: 3770506049	If you want to transfer your money to whom concerning: Please sent to: KRUNG THAI BANK LTD., HEAD OFFICE BANGKOK THAILAND*** ***CABLE ADDRESS : KRUNGTAHI BANGKOK S.W.I.F.T.ADD.KRTHTHBK*** TEL(02) 2552222 TELEX 81179 82079 & 82331 PAY TO KRUNG THAI BANK LTD., THEPKASATIRI ROAD BRANCH SWIFT CODE: KRTHTHBK CHIPS UID: 007895 FOR CREDIT ACCOUNT NO: 3770506049 (10 DIGIT) ACCOUNT NAME: PHUKET RAJABHAT UNIVERSITY

Note: Once you have transferred the registration fees mail the screen shot of online transaction to icrtbam2021@gmail.com (With your complete registration details)