# RUCHDEE BINMAD, Ph.D.

# Lecturer

# Department of Business Administration Faculty of Management Sciences, Prince of Songkla University

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Qualification: Additional (A)

#### **Academic Background**

Ph.D. Dalian University of Technology, Software Engineering.

M.Phil Christ University, Computer Sciences.

M.Sc. Prince of Songkla University.

B.Sc. Prince of Songkla University, Computer Science.

#### **Work Experience**

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Lecturer, Prince of Songkla University (October, 2012 - Present), Songkhla, Thailand.

Guest Lecturer, Faculty of Technology and Environment, Prince of Songkla University, Phuket Campus (2007 - 2008), Phuket, Thailand.

Guest Lecturer, Faculty of Science and Technology, Hatyai University (2005 - 2006), Songkhla, Thailand.

#### **Paid Service Experience**

2023: Teck Bee Hang Co., Ltd.

# **Teaching**

Courses from the Teaching Schedule: BENEFIT OF MANKINDS, BUSINESS ANALYTICS, BUSINESS FORECASTING, BUSINESS INTELLIGENCE AND DATA ANALYTICS, CLOUD COMPUTING PLATFORM TECHNOLOGY, CO-CURRICULAR ACTIVITIES I, COMPUTING PLATFORM TECHNOLOGY, COOPERATIVE EDUCATION, COOPERATIVE EDUCATION, COOPERATIVE EDUCATION, PREPARATION, COOPERATIVE EDUCATION PREPARATION, E-COMMERCE, ELECTRONIC COMMERCE, FULL STACK WEB DEVELOPMENT, INFORMATION SYSTEM INTERNSHIP, INNOVATIVE ENTREPRENEURSHIP, IS PROJECT MANAGEMENT, MANAGEMENT INFORMATION SYSTEM AND IT PROJECT MANAGEMENT, MANAGEMENT INFORMATION SYSTEMS, MOBILE APPLICATION PROGRAMMING, MOBILE APPLICATION PROGRAMMING, MODULE: ENTREPRENEURIAL TOOLKIT, MODULE: DIGITAL, INNOVATION AND ENTREPRENEURSHIP IN PRACTICE, PROJECT IN BUSINESS INFORMATION SYSTEM I, PROJECT IN BUSINESS INFORMATION SYSTEM I, PROJECT IN BUSINESS INFORMATION SYSTEM I, PROJECT IN INFORMATION SYSTEM II, PROJECT IN INFORMATION SYSTEM, SEMINAR IN BUSINESS INFORMATION SYSTEM, SEMINAR IN BUSINESS, TRAINING IN INFORMATION SYSTEM, TRAINING IN INFORMATION SYSTEM, WEB PROGRAMMING

#### **Executive or Professional Education**

2022 - Associate Dean for Academic Affairs and Curriculum Quality.

#### **Teaching Schedule**

| Term   | Course                 | Sec | Course Title                     | Cr | Enroll | Total | TR% |
|--------|------------------------|-----|----------------------------------|----|--------|-------|-----|
| 2023/2 | 797200-472-217-0027190 | 1   | MODULE : ENTREPRENEURIAL TOOLKIT | 8  | 38     | 304   | 20% |

| Totals |                        |   | 44   | 671 | 2,566 |     |      |
|--------|------------------------|---|--|-----|-------|-----|------|
| 2023/1 | 797200-477-302-0023598 | 1 | CLOUD COMPUTING PLATFORM<br>TECHNOLOGY                       | 3   | 80    | 240 | 100% |
| 2023/1 | 797200-477-301-0023600 | 1 | FULL STACK WEB DEVELOPMENT                                   | 3   | 76    | 228 | 100% |
| 2023/1 | 797200-477-401-0023604 | 1 | SEMINAR IN BUSINESS INFORMATION<br>SYSTEM                    | 3   | 65    | 195 | 25%  |
| 2023/1 | 797200-477-402-0023606 | 1 | PROJECT IN BUSINESS INFORMATION<br>SYSTEM I                  | 3   | 32    | 96  | 25%  |
| 2023/1 | 797200-472-216-0027189 | 1 | BUSINESS ANALYTICS   | 3   | 38    | 114 | 50%  |
| 2023/2 | 797200-477-403-0014752 | 1 | PROJECT IN INFORMATION SYSTEM II                             | 2   | 1     | 2   | 100% |
| 2023/2 | 797200-460-301-0023509 | 3 | BUSINESS INTELLIGENCE AND DATA ANALYTICS                     | 3   | 101   | 303 | 100% |
| 2023/2 | 797200-460-202-0023512 | 3 | MODULE: DIGITAL  INNOVATION AND ENTREPRENEURSHIP IN PRACTICE | 7   | 91    | 637 | 14%  |
| 2023/2 | 797200-477-403-0023607 | 1 | PROJECT IN BUSINESS INFORMATION SYSTEM II                    | 3   | 32    | 96  | 25%  |
| 2023/2 | 797200-477-322-0023623 | 1 | IS PROJECT MANAGEMENT  | 3   | 56    | 168 | 100% |
| 2023/2 | 797200-477-323-0023624 | 1 | MOBILE APPLICATION PROGRAMMING                               | 3   | 61    | 183 | 100% |

#### **Intellectual Contributions**

Intellectual Contributions Grid: Years: 2023, 2022, 2021, 2020, 2019, 2018

| Category   | BDS | AIS | TLS | Total |
|--|-----|-----|-----|-------|
| Articles in Peer-Reviewed Journals   | 1   |     |     | 1     |
| Publications in Conference Proceedings (Refereed)                                | 2   | 1   |     | 3     |
| Books, Monographs, Compilations, Manuals, Supplements, Chapters, Cases, Readings |     |     |     | 1     |
| Grants - Funded (both refereed and non-refereed)                                 |     | 3   |     | 3     |

#### **Refereed Articles**

# Basic or Discovery Scholarship

LIM-U-SANNO, K., HUNGSAPRUEK, T., PENJUMRUS, P., BINMAD, R., & JANTABAT, T. (2021). The Influence Of Quality Accounting Information System On Performance Measured By Balanced Scorecard: A Case Study Of Private Hospitals In Thailand. *Journal of Liberal Arts and Service Industry*, 4 (2), 819-834. [**T2**]

#### **Refereed Proceedings**

# Applied or Integrative/application Scholarship

TEERAKUNPISUT, S., BUNLUENG, P., & BINMAD, R. (2019). Venue Manager and Islamic Exhibitor Preferences for Muslim-Friendly Mobile Application in the MICE Industry in Thailand. *International Halal Science and Technology Conference (IHSATEC) and The 12th Halal Science, Industry and Business International (HASIB)*, 93-93.

#### Basic or Discovery Scholarship

BUNLUENG, P., TEERAKUNPISUT, S., & BINMAD, R. (2018). Smart MICE City Development for Muslim Business Travellers in Southern Thailand. *International Halal Science and Technology Conference (IHSTC); The 11th Halal Science Technology Industry and Business (HASIB).* 

BINMAD, R., LI, M., LIMWUDHIKRAIJIRATH, A., DEONAUTH, N., & HUNGSAPRUEK, T. (2018). The Competitions of Forgiving Strategies in the Iterated Prisoner's Dilemma. *2018 IEEE International Conference on Agents (ICA)*, 39-43.

# Chapters, Cases, Readings, Supplements

#### <u>Cases</u>

BINMAD, R., & JHUMRA, M. (2023). Shanghai Fourier Intelligence - Does A Robot Augment Or Replace Humans?. *Nikkei BizRuptors*. Thailand: Nikkei Business Lab Asia.

#### **Grants**

#### Research

2020: BINMAD, R., SUWANNO, O., & SUWANNO, P., Communication Technology For Marketing Of Vegetable Products For Members Of Agricultural Cooperatives, Khuan Niang, Songkhla, Principal Investigator, Faculty of Management Science, Prince of Songkla University.

2018: BINMAD, R. & SUWANNO, O., An Application Of User-Generated Geographic Content Acquisition For Managing Aid During Disaster Events, Principal Investigator, Prince of Songkla University.

2018: TEERAKUNPISUT, S., BINMAD, R., & BUNLUENG, P., Smart Mice City Development For Muslim Business Travelers, Prince of Songkla University.

#### **Service**

#### Service to the Institution

# College Assignments

#### Member:

2022: Quality Assessment Committee within the curriculum level Bachelor of Arts Program in Applied Thai Language Site Visit

#### University Assignments

#### **Committee Member:**

2023: Quality Assessment Committee within the curriculum level Bachelor of Arts Program in Islamic Law Desktop Model

2023: Quality Assessment Committee within the curriculum level Master of Business Administration Program Site Visit Online

2023: Quality Assessment Committee within the curriculum level Bachelor of Business Administration Program in Digital Business, Site Visit

#### Service to the Profession

### <u>Advisor</u>

2023: project to raise the tourism potential of Songkhla Province valuablely towards sustainable development. Through activities to create a Digital Platform, the MICE industry database in Songkhla Province, songkhla, Thailand (State).

2023: Judge of QCC Excellence Award under the name QCC 2023 Show & Share, Thai Pak Tai Rubber Co., Ltd, Songkhla, Thailand (State). Judge of QCC Excellence Award under the name QCC 2023 Show & Share, Thai Pak Tai Rubber Co., Ltd

#### Service to the Community

#### Other Community Service Activities

2021: Project to hire consultants to upgrade the quality agricultural production of cooperatives and farmer groups to GAP standards according to the project to promote and support cooperatives and farmer groups to increase value in fiscal year 2021, Members of cooperatives and farmer groups nationwide,totaling 1,200 individuals.

2020: Project to hire consultants to develop the strength of business operations of cooperatives and farmer groups, (4 sectors) Cooperatives, groups of farmers who are the main producers of agricultural products such as rice, maize, cassava, rubber, oil palm, dairy cows, beef and other suitable agricultural products

#### **Professional Development**

#### <u>Assurance of Learning - Professional Development</u>

- 2023: THAI PAKTAI RUBBER CO.,LTD.. The Company's QCC Contest Project THAI FORTUK TAI RUBBER CO., LTD.
- 2022: Chiang Mai University. Executive Study Tour Project boss
- 2021: Assurance of Learning Seminar I (On Campus).

#### DS: Research-Related Conference/Seminar

2021: 14th National and International Conference on Humanities and Social Sciences.

#### Other Professional Development

2020: Professional Development Network Association of Teachers and Higher Education Organizations of Thailand. Online Techniques for Assessment

#### Professional Seminars / Workshops

- 2023: Thought Leadership and Research Impact Seminar (AACSB).
- 2022: Asia Pacific Annual Conference (AACSB).
- 2022: Annual Accreditation Conference: Asia Pacific (AACSB).
- 2022: Private FST Seminar (On Campus) (AACSB).
- 2019: Faculty Standards and Tables Workshop (AACSB).
- 2019: Asia Pacific Annual Conference (AACSB).

#### Honors/Awards

#### <u>Award</u>

- 2023: Outstanding Research, Program Management Unit on Area Based Development (PMU A).
- 2018: Certificate of 2nd Oral Academic Presentation, The Halal Science Center Chulalongkorn University.

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