



Gede Rasben Dantes

Doctor in Computer Science

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101, Baktiseraga, Buleleng, Bali

Education

2008 - 2012

**Doctor in Computer
Science**

Universitas Indonesia

**Master of Information
Technology**

2005-2007

Universitas Indonesia

**Bachelor of Information
Technology**

1993 - 1998

Institut Teknologi Bandung

Expertise

- Enterprise Resource Planning
- Enterprise System
- Online Learning

Language

English

Indonesia

Experience

Gede Rasben Dantes is a lecturer at Information Management (Undergraduate Program) and Computer Science Department (Postgraduate Program) of Universitas Pendidikan Ganesha. He has teaching experience of more than 15 years in the areas of Computer Science. His areas of interests are Enterprise Resource Planning System, Enterprise System, and online learning. Gede Rasben Dantes published a number of papers in Journals and chapters in books. He also presented various academic as well as research-based papers at national and international conferences.

Employment Record

2019 - 2022

Universitas Pendidikan Ganesha

Vice Rector for Academic and Cooperation Affairs

2015-2019

Universitas Pendidikan Ganesha

**Vice Dean for Academic and Cooperation Affairs of
Faculty of Engineering and Vocation**

2003 - 2022

Universitas Pendidikan Ganesha

**Lecturer, Researcher, and Academic Advisor in
Informatics Management**

2000 - 2003

Gul Technologies Pte, Ltd.

System Analyst

1999 - 2000

TEAC Electronic Indonesia

System Analyst

Selected Publications

Dr. Gede Rasben Dantes, S.T. M.TI.

Journal Papers

- Integrating Social Media into English Language Learning: How and to What Benefits - *Nobel: Journal of Literature and Language Teaching*
- Virtual Reality for Supporting Authentic Learning in 21-st Century - *Jurnal Pendidikan Teknik dan Kejuruan*
- Information Technology Blue Print Design Using Enterprise Architecture Planning in Politeknik Negeri Bali - *Journal of Engineering Design and Technology*
- Evaluating and Redesigning Virtual Reality 'Underwater Tourism' Application Based on Heuristic Method - *International Journal of Business Informaions Systems*
- Evaluation of e-learning as a Learning Agent - *International Journal of Innovation and Learning*
- Face Expression Detection: Detection of Facial Expression for Optimizing the Role of the e-learning System - *Regionalization and Harmonization in TVET*

International Conference Paper

- YouTube as Digital Learning Resources for Teaching Bilingual Young Learners - *Proceedings of the Second International Conference on Technology and Educational Science 2020*
- Consumption and Production of Short Film: Toward the Conceptualization of Multimodal Language Learning for Developing 6Cs Skills in the Digital Age - *Journal of Physics: Conference Series 2021*
- Handling of Mathematical Expression on Latin-to-Balinese Script Translation Method on Mobile Computing - *International Conference on Informatics and Computing 2020*
- Analysis of E-Governmen Governance in Bali Districts Government Using COBIT 5 Framework - *International Conference on Innovative Research Across Disciplines 2019*

Book and Book Chapter

Gede Rasben Dantes et al. Pengantar Basis Data. Rajagrafindo. 2017.

Nyoman Dantes, Gede Rasben Dantes. Statistika Non Parametrik. Undiksha Press. 2017

Portfolio

<https://go.undiksha.ac.id/rasben-dantes>