



**RAVTE**

Regional Association of Vocational  
and Technical Education in Asia

# RAVTE RESOURCES

## Curriculum Vitae



**Full name: Dr. Buncha Sansoda**

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### Education Background:

- **B. Eng. Electrical Engineering (Electronic)**
- **M. Eng. Electronic Engineering**
- **D. Eng. Electrical Engineering**

### Expertise / Research Areas (identified by keywords):

- **Communication Coding / Body Area Network**
- **Smart Electronic/ PLC control and Automation**
- **Digital Design / LabVIEW**
- **Meister Mechatronic**

**Engagement (networks):**

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**Publications:**

- **An Investigation of UWB Path Loss for Body Area Network** 2018 18th International Symposium on Communications and Information Technologies (ISCIT)
- **Performance evaluation of concatenated coding with diversity reception for body area network** 2015 International Symposium on Intelligent Signal Processing and Communication Systems (ISPACS)
- **A non-binary LDPC Code in WBAN: Patterned data transmission** 2015 IEEE Region 10 Humanitarian Technology Conference (R10-HTC)
- **Performance evaluation of error correction code in MIMO scheme for WBAN channel** 2014 International Symposium on Intelligent Signal Processing and Communication Systems (ISPACS)

**Award / Research Grants:**

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