

Wilailak Sramoon

Assistant Professor Civil Engineering, Faculty of Engineering Mahanakorn University of Technology, Bangkok, THAILAND

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## Degree:

1990-1994: Bachelor in Civil Engineering,

Faculty of Engineering, Chiang Mai University, Chiang Mai, Thailand

1995-1997: Master in Soil Engineering (Geotechnical Engineering) Asian Institute of

Technology, Bangkok, Thailand

2000-2003: Ph.D. in Soil Engineering, Nagaoka University of Technology, Nagaoka,

Niigata, Japan

## **Working Experience**

1994-1995: Lecturer, Mahanakorn University of Technology

1994-1995: Civil Engineer, Hexon Technology Co., Ltd.

1997-1998: Researcher, Asian Institute of Technology

1998-2000 : GTE Laboratory Supervisor, Asian Institute of Technology

2003-Present: Lecturer, Mahanakorn University of Technology

## **Position at Present**

: Lecturer,

: Associate Dean for Education Quality Assurance

## **Research interests: Geotechnical Engineering**

I. Soil Properties and characterization of mechanical property: shear strength and soil stiffness.

II. Unsaturated soil behavior,

III. Soil test technique: both laboratory and in-situ test, IV. Ground improvement.