

Teerawat Ruangsathianpong



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49, Ladprakao 38 Road, Jorakaebua District, Ladpro, Bangkok, 10230, THAILAND

PERSONAL INFORMATION:

Date of birth: 11 July 1986	Age: 32 years
Weight / Height: 64 kg. / 170 cm.	Gender: Male
Religion: Buddhism	Nationality / Race: Thai / Thai

COMPETENCES

- Experiences in field survey of Ground and DH Resistivity & IP, Magnetic, Gravity, MT, Seismic, and EM methods included data acquisition, preliminary checking data,
- Processing and modeling in Resistivity-IP, EM, Magnetic, Gravity and Radiometric.
- Supervising and conducting field operation.

EDUCATION

2009 Bachelor Degree in Earth Science, Kasetsart University, Bangkok, Thailand.
Senior Project: Investigation of leaked hole under Earth dam at Subpradu Dam, Nakhonratsima province, Thailand.

INTERNSHIP

April 2007 Geology and Geophysics at Chatree mining, Tubklo distric, Pichit Prvince.

WORK EXPERIENCE

2009: Khumsup Siam Geophysics Ltd.

- **Gradient IP:** Oz mineral Co, Ltd., O-Klek Klok Project, Kratie, Cambodia
- **3D IP Double Offset Dipole-Dipole:** PTT Sulawesi Ltd., Palu, Indonesia

2010-Present: Austhai Geophysical Consultants (Thailand) Co, Ltd;

- **IP Survey (3D Pole-Dipole):** Mt Labo Company, Philippines.
- **IP Survey (2D Pole-Dipole):** Semco Company, Philippines.
- **IP Survey (2D Pole-Dipole):** PanAust Exploration Ltd, Laos.
- **AMT Survey:** Rio Tinto Company, Lae Island, PNG.
- **IP Survey:** Oklo Resources, Mali.
- **3D IP Pole-Dipole:** Angor gold Co, Ltd: Ratanakiri, Cambodia.
- **IP DH survey:** Angor gold Co, Ltd: Ratanakiri, Cambodia.
- **AMT Survey:** Rio Tinto Company, Manus Island, PNG.
- **Dual resistivity and IP DH survey:** Silangan mining, Surigao del nort, Philippines.
- **Magnetic, radiometric survey:** SAHI co.Ltd, Butuan, Philippines.
- **2D, 3D Induced Polarization Pole-Dipole survey:** Geopacific Company at Cambodia.
- **Ground EM, DH EM:** Geopacific Company at Cambodia.
- **3D IP Pole-Dipole:** Mati Project, Mati, Davao, Philipines.

- **TITAN 24 System:** 2DIP and MT: Mainit Mindanao Project, Oceana Gold.
- **2D Induced Polarization:** Gold exploration, Vale Company at iloilo, Philippines.
- **2D IP Dipole-Dipole:** Heho Project; GMT Co. Ltd.
- **2D IP Pole-Dipole:** South East Asia mining Co, Ltd. Kanchanaburi Project.
- **2D IP Dipole-Dipole, Magnetic:** Global PS Mining (U) Co, Ltd. Uganda.
- **Seismic Reflection:** Anlong veang Project, Cambodia,
- **2D IP Pole-Dipole:** South East Asia Mining. Kanchanaburi Project, Thailand.
- **3D IP Pole- Dipole:** Atro Mining Co, Ltd., Vitali Project, Philippines.
- **3D IP Double Offset Dipole-Dipole:** Adanacex Mining Ltd, Negros Island, Philippines.
- **2D IP Pole- Dipole:** Phubia Mining, Lao.
- **MIMDAS System (MT):** Ulaan Khud and Kharmagtai Project, Asia Gold Mongolia LLC, Mongolia.
- **3D IP Double Offset Dipole-Dipole:** Mesam Project, Logantek Ltd., Kratie, Cambodia.
- **3D IP Double Offset Dipole-Dipole:** Surigao Project, Rugby Mining Limited., Philippines.
- **Magnetic and Gravity data QC:** Pearl oil Co, Ltd., Suratthani, Thailand.

ACTIVITY

Conference

- Mining Philippines International Conference and Exhibition 2012 at Manila, Philippines.
- 25th International Geophysical Conference & Exhibition 2016 at Adelaide, Australia.

Workshop

- IP processing and QC - from amps in the ground to an Inversion input on 20th August 2016 at Adelaide, Australia.
- Near Surface Passive Seismic surveying for mineral exploration, environmental and Engineering Application on 21st August 2016 at Adelaide, Australia.

Member

- Australian Society of Exploration Geophysicists.

SKILL

- Geophysical Software Data QA/QC/ Processing Using , Seismodule Controller (SCS) ,TQIPdb, UBC, Zonge's TS2DIP, Windisp, 3D Modeler, MagMap, PickWin, Agent99, MapInfo, Geosoft, , Res2D-3DINV, Visualsunt, WINSism, Dirt Burklar, ArcView, MapInfo, Envi.
- Graphical Drawing: AutoCAD, Adobe Photoshop, CorelDraw.
- Certifications: Driver license, First Aid Training

REFERENCE

Mr. Gerard McNeill: Managing Director Austhai Geophysical Consultants Limited
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Mr. Nitipan Kaewla: Country Manager Austhai Geophysical Consultants Limited
Mobile: +66 (0) 81 544 4014, Email: Nitipan@austhaigeophysics.com

Ass. Prof. Desell Suanburi: Department of Earth Sciences, Faculty of Science, Kasetsart University. Mobile: +66 (0) 81 496 9744 E-mail: fscidss@ku.ac.th