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## Chanchai Boonla, Ph.D.

He is currently working as Assistant Professor at Department of Biochemistry, Faculty of Medicine, Chulalongkorn University, Bangkok, Thailand.

He is also an Adjunct Professor at Petra Christian University, Surabaya, Indonesia

He received Ph.D. from Khon Kaen University, Thailand.

He awarded a Humboldt postdoctoral fellowship and did a postdoc work at University of Freiburg, Germany.

He also did oversea research/entrepreneurial training in (1) University of Manchester, UK, (2) University of North Carolina at Chapel Hill, NC, USA, (3) Heinrich Heine Universität, Düsseldorf, Germany, and (4) Royal Academy of Engineering, London, UK.

For MSCA-RISE (MSCA-SE) projects that he actively involves as a non-European partner include 1) OXIGENATED, (2) SUPRO-GEN, and (3) THERABOT.

His research (H-index 26) focuses on oxidative stress and epigenetic changes in disease development, especially urolithiasis and cancer. Also, R&D for developing innovative products for diagnosis and treatment of stone disease and cancers.

https://biochemistry.md.chula.ac.th/en/team\_members/asst-prof-chanchai-boonla-ph-d/