

บรรณานุกรม

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ประวัตินักวิจัย

รองศาสตราจารย์ ดร. กิตติเทพ เฟื่องขจร เกิดเมื่อวันที่ 16 กันยายน 2500 ที่จังหวัดกรุงเทพมหานคร จบการศึกษาปริญญาเอกจาก University of Arizona ที่ประเทศสหรัฐอเมริกา สาขาวิชา Geological Engineering ในปี ค.ศ. 1988 และสำเร็จ Post-doctoral Fellows ในปี ค.ศ. 1990 ที่ University of Arizona ปัจจุบันมีตำแหน่งเป็นประธานกรรมการบริษัท Rock Engineering International ประเทศสหรัฐอเมริกา และดำรงตำแหน่งอาจารย์ประจำอยู่ที่สาขาวิชาเทคโนโลยีธรณี สำนักวิชาวิศวกรรมศาสตร์ มหาวิทยาลัยเทคโนโลยีสุรนารี จังหวัดนครราชสีมา มีความชำนาญพิเศษทางด้านกลศาสตร์ของหินในเชิงการทดลอง การออกแบบและการวิเคราะห์โดยใช้คอมพิวเตอร์ ได้เคยทำการวิจัยเป็นหัวหน้าโครงการที่สำเร็จมาแล้วมากกว่า 10 โครงการทั้งในสหรัฐอเมริกาและประเทศไทย มีสิ่งตีพิมพ์นานาชาติมากกว่า 50 บทความ ทั้งวารสาร นิตยสาร รายงานรัฐบาล และบทความการประชุมนานาชาติ เป็นผู้แต่งตำรา "Sealing of Boreholes and Underground Excavations in Rock" ที่ใช้อยู่ในหลายมหาวิทยาลัยในสหรัฐอเมริกา ดำรงตำแหน่งเป็นที่ปรึกษาทางวิชาการขององค์การรัฐบาลและหลายบริษัทในประเทศสหรัฐอเมริกา และแคนาดา เช่น U.S. Nuclear Regulatory Commission, U.S. Department of Energy, Dow Chemical Co., Southwest Research Institute, UNOCAL, Phelps Dodge Co. และ Amoco Oil Co. เป็นวิศวกรที่ปรึกษาของ UNISEARCH จุฬาลงกรณ์มหาวิทยาลัย เป็นคณะกรรมการในการคัดเลือกข้อเสนอโครงการของ U.S. National Science Foundation และ Idaho State Board of Education และเป็นคณะกรรมการในการคัดเลือกบทความทางวิชาการของสำนักพิมพ์ Chapman & Hall ในประเทศอังกฤษ และ Elsevier Sciences Publishing Co. ในประเทศเนเธอร์แลนด์

