

Trần Non Nước - Chonnam National University, Gwangju - Republic of Korea.

Tran Non Nuoc is an alumnus of Advanced Biotechnology Course 32 of 2011. Before studying abroad, Nuoc was a junior researcher of BiRDI, Can Tho University. Recently, he is following a master program “Interdisciplinary Graduate Program in Molecular Medicine” of Molecular Medical Science, Medical School, Chonnam National University.

Nuoc is conducting projects involved with Bone Regeneration and Remodeling in human and mouse. Regularly, osteoblast and osteoclast are formed and modulated equivalently (known as homeostasis). If this balance was disordered, it led to related diseases such as arthritis, rheumatic, osteoporosis, osteopetrosis...It is therefore an urge to elucidate the mechanism and factors in relation to modulating bone cell expression, via this understanding treatment and medicine are able to be applied on. Techniques are applied in this projects included cloning, Western Blotting, 2-D SDS-PAGE, Realtime PCR, quantitative RT-PCR, genotyping...



Exterior landscape of Biochemistry-Biomolecular
Labs



Extracting bone cell from mouse



Statue of primary Principle of Chonnam University



Musical Performance for the Independace day 30/4 with Vietnamese Students of multiple Universities Gwangju, South Korea.