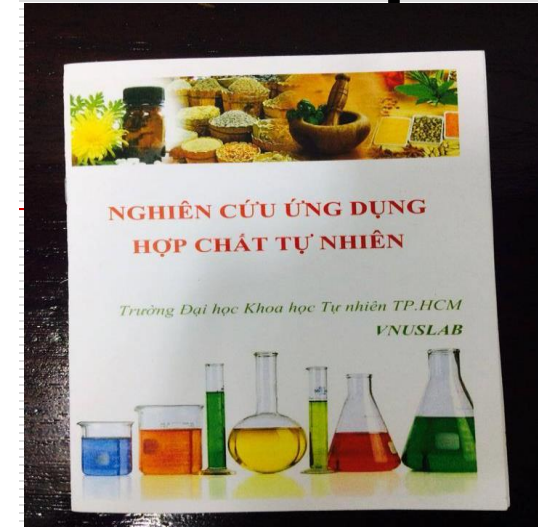


# II. ĐỒNG HÀNH NGHIÊN CỨU VÀ ĐỐI TÁC CHIẾN LƯỢC



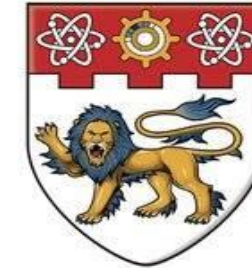
ĐẠI HỌC QUỐC GIA TP.HCM



ĐẠI HỌC KHOA HỌC TỰ  
NHIÊN TP.HCM



ĐẠI HỌC BÁCH KHOA TP.HCM



**NANYANG**  
TECHNOLOGICAL  
UNIVERSITY

NANYANG TECHNOLOGICAL UNIVERSITY,  
SINGAPORE

# Experiments



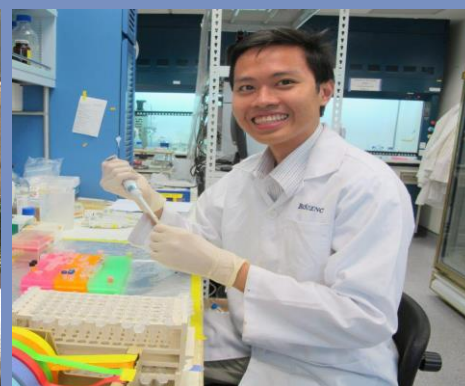
## Team members:

Founder of VNUSLAB: TU DUC DUNG

LE XUAN TIEN, PhD  
VNUSLAB & PARTNERS

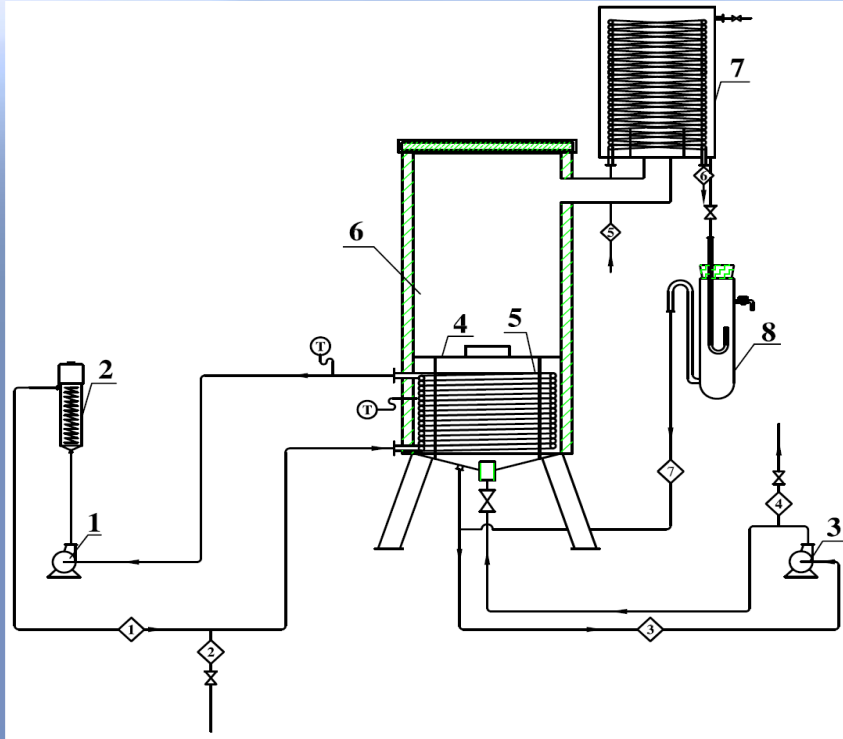


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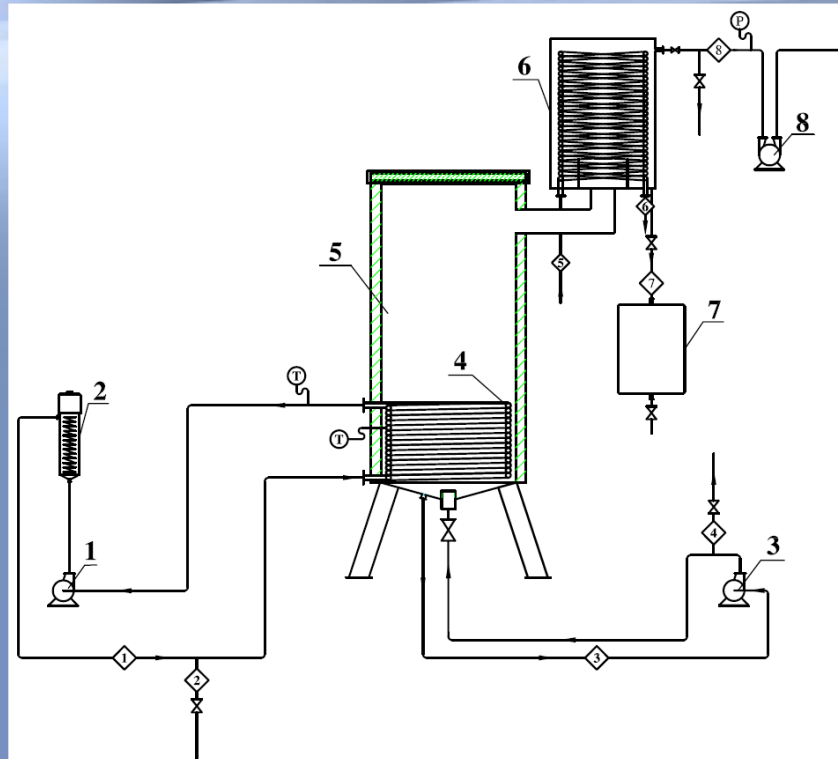




## Examples:



**Machine for steam distillation**



**Machine for herb extraction and vacuum evaporation**



**Herb extraction and steam distillation system**



**Steam distillation system**



**Fractional distillation system**



**Vacuum evaporation system**



**Spray dryer**



**Fluid bed dryer**





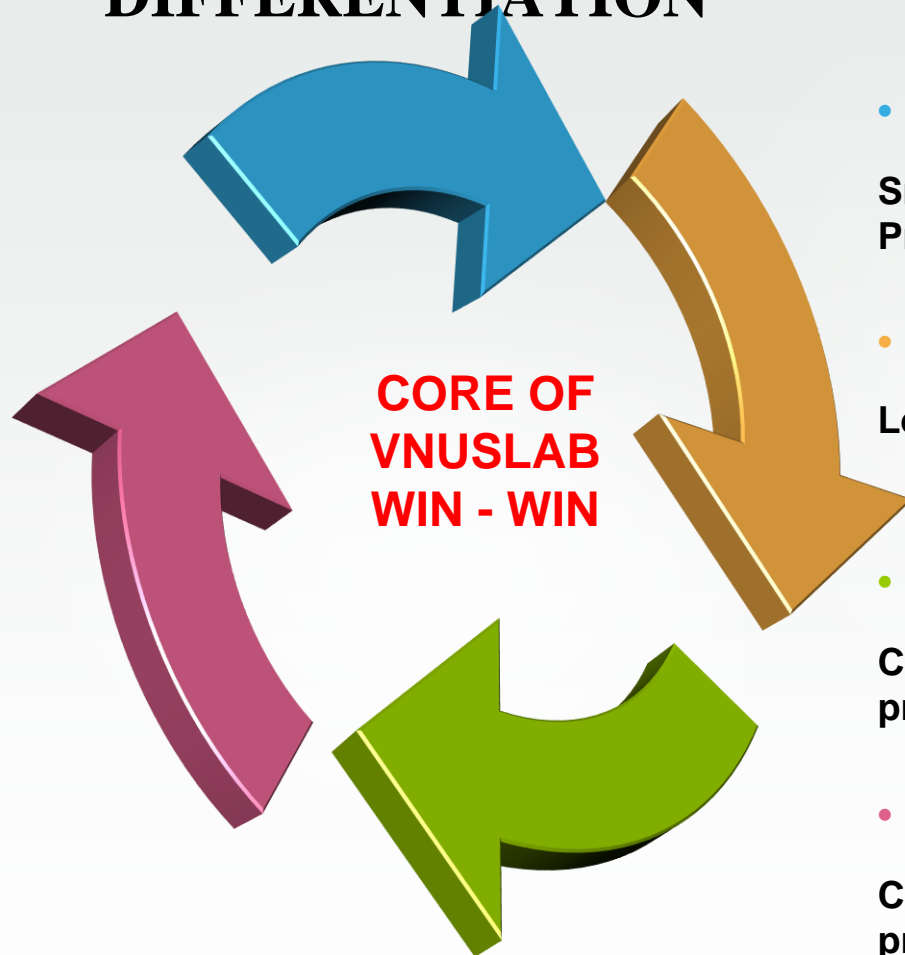
**Freeze dryer**



**Crystallizer**



# FOR: USE EITHER COST LEADERSHIP OR DIFFERENTIATION



- **SME**

Small Medium Enterprises: Trust – Commitments - Problem solving **WIN-WIN**

- **Scientists**

Leading Innovations, Research, Collaboration

- **Policy**

Copy rights, National office of intellectual property of VN, Responsibilities

- **Farmers**

Cost labor, Opportunity Cost, The right to protection.



# FOR: Opportunism trends towards Individualism rather than Collectivism

## ETHICS

- Ethics refer to norms, principles, and standards of conduct governing individual
- In business ethic, it is easy to occur opportunism when they put individual's interest on top





# LAB SCIENCE TRADING





# LEADERS IN SCIENCE





# INNOVATIONS IN SCIENCE



Prof. Park from College of Pharmacy, Seoul National Univ.

08/18/2017

VNUSLAB

[http://www.snupharm.ac.kr/eng/professor/professor\\_view.asp?key=9](http://www.snupharm.ac.kr/eng/professor/professor_view.asp?key=9)



# CHALLENGE & OPPORTUNITY



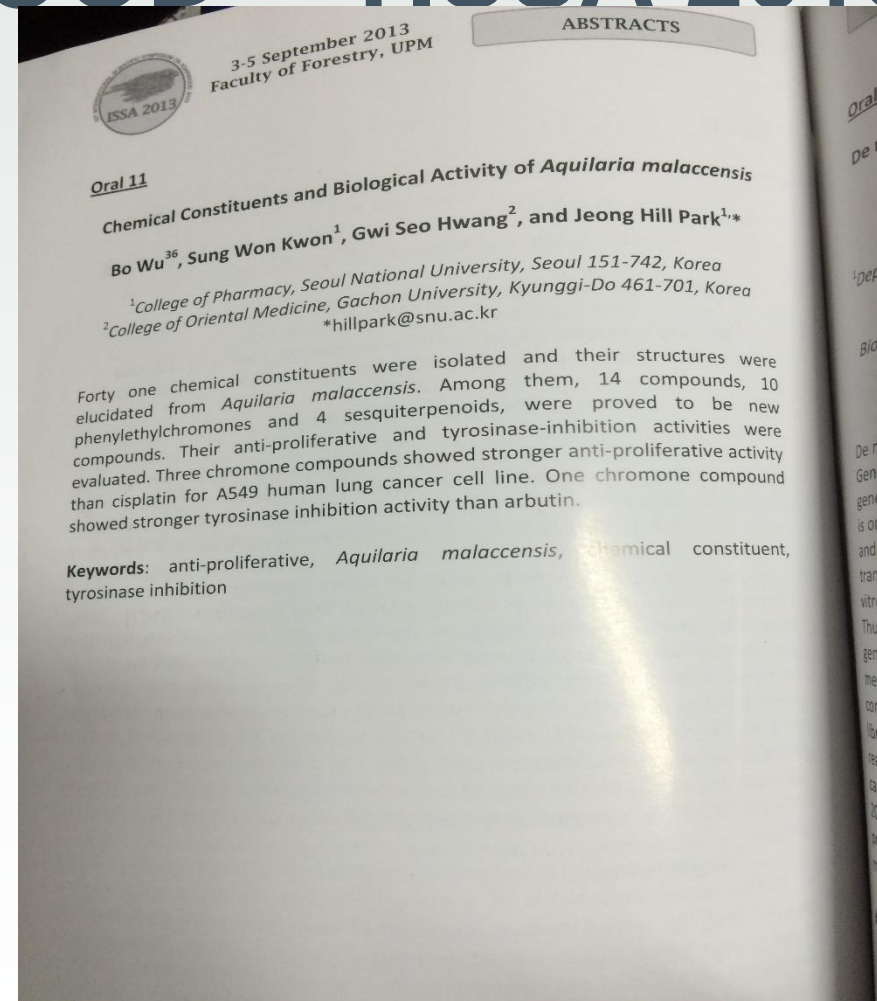
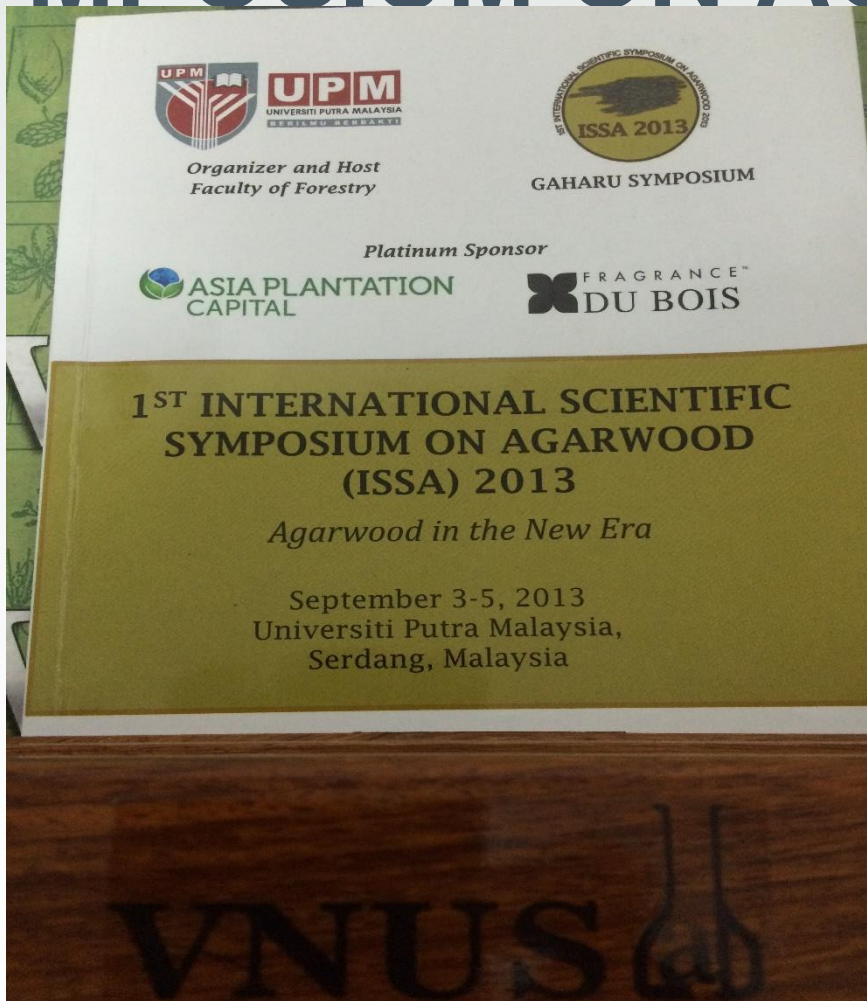




# INNOVATION BEYOND BORDERS

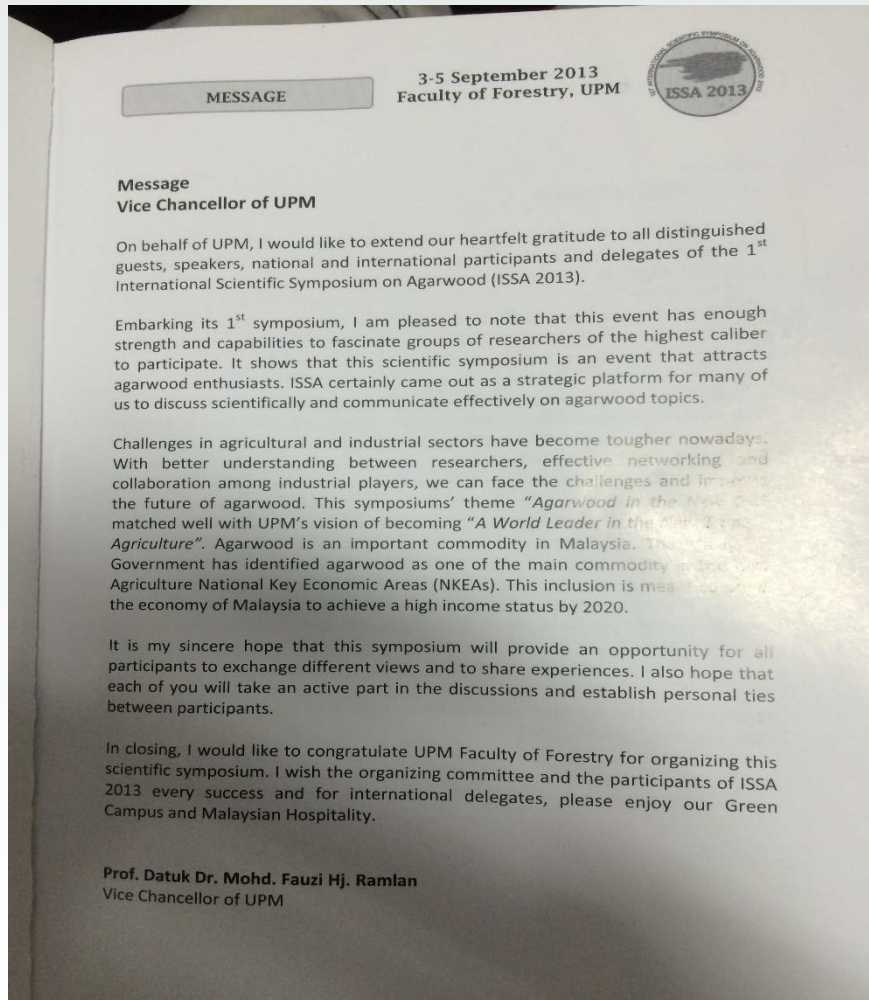


# THE INTERNATIONAL SCIENTIFIC SYMPOSIUM ON AGARWOOD – TISSA 2018





# MESSAGE





# INNOVATIONS IN SCIENCE

