

# SCIENTIFIC PROFILE



## Ngoc-Chau Nguyen, PhD

- Head of Garment Technology Department
- Faculty of Garment Technology and Fashion Design
- Ho Chi Minh City University of Technology and Education (HCMUTE)

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## PERSONAL DETAILS

Date of birth: Aug 29, 1976.

Place of birth: Ho Chi Minh City, Vietnam

Gender: Male

In 1998, he received Bachelor of Engineering in Garment Technology at Ho Chi Minh City University of Technology and Education (HCMUTE). Then, he became a designer in Sanding Center (Fashion Design Center). Since 2002, he got Master of Pedagogy at Ho Chi Minh City University of Technology and Education (HCMUTE). In 2012, he got PhD in Automation of Manufacturing Process at Moscow, Russia. In 2013, he was a National Expert of UNIDO Project – Technical supporting to Enterprise in Ho Chi Minh City. His current work focuses on Technical Design, Pattern-making and Technical Garment Equipment.

## PROFESSIONAL EXPERIENCES

2013-2014	National Expert of UNIDO Project – Technical supporting to Enterprise in Ho Chi Minh City
2007-Now	Head of Department of Garment Technology at Faculty of Garment Technology and Fashion Design, HCMUTE
2003-2007	Deputy Head of Department of Garment Technology at Faculty of Garment Technology and Fashion Design, HCMUTE
1999-2003	Academic Staff of Department of Garment Technology, HCMUTE Teaching courses: Technology in Garment Industry, Industrial Sewing Machinery
1998-1999	Designer in Fashion Design Center

## EDUCATION

2013	ITEC program – National Institute of Technical Teachers Training and Research – Chennai - India
2006-2012	St. Peterburg, Moscow, Russia Doctor of Philosophy (PhD) in Automation of Manufacturing Process
2000-2002	Ho Chi Minh City University of Technology and Education (HCMUTE) Master of Pedagogy
1994-1998	Ho Chi Minh City University of Technology and Education (HCMUTE) Bachelor of Engineering (BE) in Garment Technology

## **SKILLS AND CERTIFICATES**

**Information Technology:** MS Office, Graphic Softwares

**Training Courses:** Technical supporting to Enterprise in HCM city (UNIDO Project), Senior Lecturer , English Skills Program in Cebu - Philipine, Technical Teachers Training and Research – Chennai - India

**Languages:** English (Fairly Good)

**Skills:** Technology in Design, Pattern-making and Equipment, Technical Consultant for enterprise, National Expert for UNIDO Project

## **INTERESTS AND HOBBIES**

Natural Sciences: Design, Textiles, Pattern-making, Technology

Social Sciences: History, Geography, Culture Activities

Entertainment: Badminton, Martial arts, Tourism

## **PUBLICATIONS**

### **DOMESTIC RESEARCH**

- (1) Nguyen Huu Tri – Nguyen Ngoc Chau – Ngo Hoai Trung (2020), “*Designing The System for Supporting The Process of Textile Technology on Two-metal Knitting Machine*”, Journal of Ho Chi Minh City University of Food Industry, HUFU
- (2) Nguyen Ngoc Chau, (2019), “*Design Wedding Veston for Men Ages 25 -35 Applied in Garment Industrial*” Projected Based Learning in University of Technical Education, ID: T2019-49PBL
- (3) T.A Nguyen, Nguyen Ngoc Chau, Ho Thi Thuc Khanh (2010), “*Software Design for Garment-Textile Dictionary*”, University of Technical Education, ID: T2010-42
- (4) Nguyen Ngoc Chau (2001), “*Researching to Build The Cretia for Employers in The Garment Industry Level 1 to 7*” Ministry Education and Training, ID: B2001

### **DOMESTIC ARTICLES**

- (1) T.A Nguyen, Nguyen Ngoc Chau, Ho Thi Thuc Khanh (2010), “*Software Design for Garment-Textile Dictionary*”, Journal of University of Technical Education, HCMUTE
- (2) Nguyen Ngoc Chau (2019), “*Orientation to implement project-based teaching methods for period 4.0*”, Science Conference “Teaching and Learning in the Area of Industry Revolution 4.0” Kien Giang Sep 2019.
- (3) Dang Thi Ngoc Dung - Luong Thi Diem Trang - Nguyen Ngoc Chau, (2020) “*Effects of air-drying temperature on the physicochemical and antioxidant properties of the gac aril (momordica cochinchinensis spreng)*”, Journal of Viet Nam Trade and Industry review.
- (4) Nguyen Huu Tri – Nguyen Ngoc Chau – Ngo Hoai Trung (2020), “*Designing The System for Supporting The Process of Textile Technology on Two-metal Knitting Machine*”, Journal of Ho Chi Minh City University of Food Industry, HUFU

### **BOOKS AND TEXTBOOKS**

- (1) Nguyen Phuoc Son – Nguyen Tien Duong – Nguyen Ngoc Chau (2014), “Specific English Term for Garment Dictionary”, Vietnam National University, HCMC, Vietnam, IBBN: 978-604-73-2699-0