

Research-teaching linkages to enhance learning

結合科研教育，提升學習能力

如何在護理教育、研究
和實務上達到三贏？

尹祚芊

2011.8.24

前言

□ 韓愈：

師說：師者所以傳道、授業、解惑也

□ 教學相長

□ 科學：“與時俱進”

護理教育的目標

- 培育臨床實務工作人才
 - 造就護理行政工作人才
 - 培養護理師資
-

護理是一門專業、科學，
也是一種藝術

**Nursing is a profession,
science and art.**

Three online nursing definitions:

- **International Council of Nurses:**
Nursing encompasses autonomous and collaborative care of individuals of all ages, families, groups, and communities, sick or well, and in all settings. Nursing includes the promotion of health, prevention of illness, and the care of ill, disabled and dying people.
-

-
- Japan Nurses Association: Nursing is defined as to assist the individual and the group, sick or well, to maintain, promote and restore health.**
 - American Nurses Association: Nursing is the assessment, diagnose, and treatment of human responses.**
-

**The nature of health
problems is fast
changing**

The current challenges in our society are:

- Ageing 人口老化
- the impact of rapid urbanisation
快速都市化的衝擊
- climate change 氣候變遷
- the rising burden of chronic disease
因慢性病造成的負荷日漸沈重
- dangers posed by accelerated world-wide transmission of communicable disease
傳染性疾病在全球快速傳播造成的危險

**Is nursing research
used in practice?**

25 yrs ago in School of Nursing, U of Michigan

- **The primary objective of the CURN(Conduct and Utilization of Research in Nursing) project was to develop and test a model to facilitate the use of scientific nursing knowledge in clinical practice settings.**
-

The CURN project identified seven steps in the research use process that must be incorporated into any planned change effort:

- systematically identifying patient care problems**
- identifying and assessing research-based knowledge to solve identified patient care problems**
- designing a nurse practice innovation to meet the needs of the clinical problem**

-
- conducting clinical trials and evaluating the innovation**
 - deciding whether to adopt, alter, or reject the innovation**
 - developing means to extend the new practice to other units**
 - developing mechanisms to maintain the innovation over time**
-

Montgomery et al.(2001) recommended seven ways to foster nursing research and the application of findings:

- Integrate research methods and uses into educational curricula at all levels;**
- Encourage educational institutions to collaborate creatively;**
- Use international nursing research conferences as a means to disseminate more information about research activities;**

- Make the dissemination and use of research findings a priority in clinical settings;**
- Establish and support an international committee to coordinate research dissemination efforts;**
- Use creative efforts and funding to enhance access to research findings;**
- Make research publications more reader-friendly for practicing nurses.**

Critical challenges for nursing education

How to educate today's students to be future's knowledge nurses within health care systems that increasingly demand delivery of acceptable care to culturally diverse societies?

Critical challenges for nursing education:

- ❑ **Confronting the shortage**
 - ❑ **Increasing educational capacity and improving infrastructure**
 - ❑ **Maintaining relevance of the curriculum within flexible educational systems**
 - ❑ **Reducing the education / service gap**
 - ❑ **Quality improvement**
-

研究有多重要？

大專院校教師聘任及升等審查辦法 第三條

□ 教學

□ 服務

□ 研究

研究（著作）佔百分之七十

教學、服務及年資合佔百分之三十

過猶不及均不妥

中庸之道最得宜

如何取得教育、研究、實務
三者之間的平衡？

謝謝聆聽

