

# Good Work in Nursing and Relationship to Professional Socialization: A Comparative Analysis of Two Research Studies and Implications for Nursing Education

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# Presentation Objectives

- Compare similarities and differences from the findings of the research studies related to good work in nursing and professional socialization and values clarification.
- Examine implications for nursing education and research in good work and professional socialization in nursing for the preparation of the next generation of nurses.

# Presentation Roadmap

- Overview of Good Work Project
- Overview of professional education and professional socialization
- Overview of theoretical framework related to professional socialization
- Professional Socialization and Values Research Study (1986)
- Phase I Good Work in Nursing Research (2011)
- Comparisons
- Conclusions

# Good Work

Work that is technically proficient and effective as well as morally and socially responsible. Work that is:

- Excellent
- Ethical
- Engaging

# The Good Work Project

## Harvard University

- Collaborative research project
- In-depth interviews
- Subjects: exemplar professionals
- Focus: mission, values, opportunities, obstacles for good work

**[goodworkproject.org](http://goodworkproject.org)**

# Constituents of Good Work

- Personal standards
- Professional standards
- Forces of the field
- Forces of society

# Key Findings of the GoodWork<sup>®</sup> Project

## Factors Influencing Good Work:

- Alignment
- Access to role models
- Periodic inoculations

# Critical Need

An understanding of factors that influence or support good work and professional development among students entering the profession of nursing.



# Professional Nursing Education Aim and Goal

- **Aim:**

- **To develop a set of values, attitudes, and beliefs supportive to their professional roles as an independent practitioner in conjunction with the acquisition of cognitive and psychomotor skills.**

- **Goal:**

- **To ensure the survival of the profession by transmitting to future practitioners also norms characteristic of professional nurses.**

# Professional Preparation

- **Two-pronged approach:**
  - **Process of education**
  - **Process of professional socialization**

# Professional Socialization

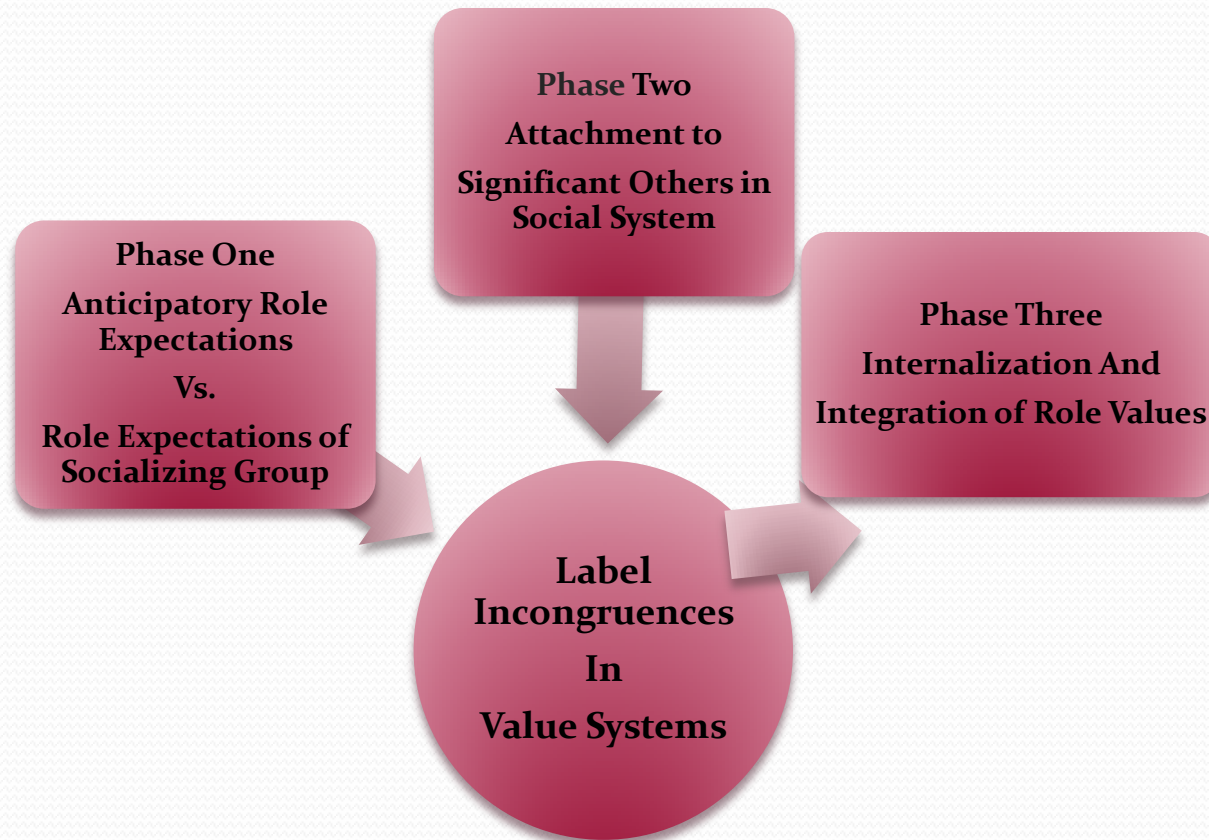
- **Complex process which involves the internalization of the values and norms of the prescribed group into the individual's own behavior and self-conception.**
  - **(Cohen, 1981)**


# Theoretical Framework

## Professional Socialization

- **Social Learning Theory**
- **Social Interaction Theory**
  - **Functionalists**
  - **Interactionalists**
- **Role Theory**
- **Referent Group Theory**

# Simpson's Model of Role Development (1967)





*Professional Socialization of  
Baccalaureate Nursing  
Students: The Relationship  
Between Interpersonal and  
Personal Values  
(1986)*

# Purposes of the Study

- Identification of the overall professional development process among baccalaureate nursing students;
- Identification of interpersonal and personal values shifts which occur within the baccalaureate nursing student throughout the program;
- Analysis of the effectiveness of nursing experiences in the baccalaureate curriculum as it relates to professional development.

# Methodology

- Cross-sectional groups for a total of 243 students
- Randomly – split-halves of each class for criterion group (n=121) and cross-validation group (n=122)
- Surveys
  - Nurses' Professional Orientation Scale (NPOS)
  - Gordon's Survey of Personal Values (SPV)
  - Gordon's Survey of Interpersonal Values (SIV)
- Data analysis



# Results for Nurses Professional Orientation Scale

- Data showed a significant difference in the NPOS variable throughout the 4 years for both the criterion and cross-validation groups.
- The location of the differences between the years varied with each group.
- Both groups significant differences occurred between 1<sup>st</sup> and 3<sup>rd</sup> year students and 1<sup>st</sup> and 4<sup>th</sup> year students.
- A significant difference occurred between 2<sup>nd</sup> and 4<sup>th</sup> year students of the program only in the criterion group.

# Results of IPV and PV Surveys

- Significant difference in both groups in the benevolence variable of SPV between 1<sup>st</sup> and 4<sup>th</sup> year students and 2<sup>nd</sup> and 4<sup>th</sup> year students.
- Only in the cross-validation group was there a significant difference in the benevolence variable between 1<sup>st</sup> and 3<sup>rd</sup> year students.
- Significant difference occurred in leadership and independence variables, over the years, only in the cross-validation group.

# Differences in Relationship Between Professional Orientation and IPV and PV

- Both groups had a negative correlation between conformity and benevolence with years in program, as well as a significant positive correlation between professional orientation and years in the program.
- Positive correlation with the cross-validation group and professional orientation also included independence, variety, orderliness, and goal-orientation.

# Differences in Relationship Between Professional Orientation and IPV and PV


- **Significant differences occurred with values, professional orientation, and years in program for both groups:**
  - **Criterion Group**
    - Conformity
    - Benevolence
    - Leadership
  - **Cross-Validation Group**
    - Conformity
    - Benevolence
    - Independence
    - Variety

# Conclusions From Research

- BSN students at BU increased in professional orientation over the 4 years.
- BSN students at BU decreased in the interpersonal value, benevolence, over the 4 years.

# Conclusions From Research

- BSN students at BU decreased in the interpersonal values of conformity and benevolence as professional orientation increased over the 4 years.
- Professional role conception of BSN students at BU can be described as a development process, but the development does not occur at an even rate from year to year.



*Good Work and Reflections of  
Newly Graduated Baccalaureate  
Nursing Students: Phase I of a  
Longitudinal Study  
(2011)*

# Purposes of the Study

- Understand the perceptions of new BSN graduates about what constitutes good work in nursing as they enter their first professional positions (Phase I).
- Understand the perceptions of the same BSN graduates about what constitutes good work in nursing upon after one year in practice (Phase II ongoing).



# Methodology

- Exploratory qualitative methodology
- Purposive sample of 12 graduates who met inclusion criteria:
  - Fewer than three months of work experience
  - Faculty recommendation as a student committed to excellence in practice.
- Semi-structured one-hour interviews
- Analysis of verbatim transcripts for theme development

# Preliminary Results: Phase I of Study

- Results and analysis of interviews as they relate to the following areas:
  - Initial Attraction to Nursing
  - Beliefs and Values
  - Goals and Responsibilities
  - Opportunities and Supports for Good Work
- Implications for nursing education and practice settings

# Emerging Themes: Attraction to Nursing

- Relational aspects of nursing
- Combined interest in science, technology, and caring

# Attraction to Nursing: The Voices of New Graduates

- “I think I kind of enjoyed the whole aspect of having a relationship and to have relationships be pretty much your career.”
- “So I think I have caring qualities that attracted me to nursing and a caring for people and making a difference in other peoples' lives.”
- “I really wanted to work with people and science...and use them in my work.”

# Emerging Themes: Values and Beliefs

- Integrity above all
- Passion for profession
- Holistic care
- Teamwork
- Autonomy

# Values and Beliefs: The Voices of New Graduates

- **INTEGRITY:** “And I think it just comes down to being true to your values and staying grounded and to just always remember why you entered nursing”
- **PASSION:** ...And I think that the day that that starts to happen [loss of passion for nursing] is the day you should quit nursing.”
- **Holism:** “...taking care of someone holistically...as you are taught in school...that’s really what you need to take care of a person.”
- **Teamwork:** “...but I think that teamwork is a big thing throughout the hospital. I feel like everyone really works well together...to accomplish the goals of taking care of patients.”
- **Autonomy:** [From student experience with no success in convincing staff to re-evaluate the cause of a confused person’s status] “But when it comes down to it, I feel like nothing I could’ve said or done would’ve made a difference.”

# Emerging Themes: Opportunities and Supports

- Role models
- Family and friends
- Supportive individuals

# Opportunities and Supports: The Voices of New Graduates

- **Role Models:** “...someone who fostered independence and...someone you could talk to. You can tell she is in charge.”
- **Family and Friends:**
  - “Family and friends have helped me a lot getting through school because it was really tough at times; also Christian Fellowship.”
  - “My parents are a big support. They kept me strong”
- **Supportive Individuals:**
  - “Definitely my instructors throughout school”
  - “I think all the people I’ve worked with have just really been supportive of me”



# The Influence of Leaders As Source of support

## **Instill Confidence**

- “Yes, she [nursing leader] has confidence...she actually ...told how there’s room for growth in the facility. That’s attractive, knowing that you can grow as a nurse.”

## **Affirm the Student**

- “...the nurse comes up to me...she goes, ‘the compassion that you showed to that patient in the room was amazing’...I felt like that really...affirmed that I really want to be a nurse.”

## **Model good work**

- “...everyone just really enjoys working with her, wants to be a good team member because she is a good leader.”

# Similarities and Differences

- **Similarities**

- **Noted personal characteristics/issues contribute to GW and PO**
- **Influenced by relational aspects of mentors and role models**
  - **Positive when present**
  - **Negative: Recognized and have an effect on development**

- **Differences**

- **Greater emphasis on altruism in GW study vs. emphasis on benevolence in PO study.**
- **Direct relationship with patient primary concern for students in GW study vs. direct relationship with role models with duty to patient embedded in professional orientation.**

# Similarities and Differences

- Similarities

- Education valued in both classroom and clinical settings, particularly when influenced by positive role models.
- Feedback and affirmation of others viewed positively.

- Differences

- Core values defined differently but the meaning in most cases were the same.
- Differing research methodologies: one quantitative, the other qualitative.

# Implications for Nursing Education and Practice Settings

- **BSN educational program: Primary focus –**
  - **Developing core values and beliefs**
- **Practice settings: Primary focus –**
  - **Sustaining values and beliefs**
  - **Advancing professional development**

# Sustaining Values and Beliefs

- Model excellence
- Mentor the new graduate
- Create positive work environments



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# Linkages of Study Findings to Themes in Current Literature

- **Definition of GWN from new and experienced nurses**
- **International perspectives**
- **Mentoring**
- **Work Environment**
- **Safety Outcomes**
- **Core Values**
- **Moral Distress**
- **Burn-out**
- **Professional Socialization**

# Reference Literature Support: Values and Beliefs

- Horton, K., Tschudin, V., & Forget, A. (2007)
  - Literature review of 32 articles, identifying such values in nursing as responsibility, honesty, compassion, teamwork, making a difference, altruism, integrity, sound knowledge, relationship, hard work, positive acknowledgement and personal achievement.
  - “When nurses become dissatisfied with their work they often distance themselves from patients, from nursing tasks, and from their inner selves” (p. 724)

# Literature Support: Values and Beliefs

- Havens, D., Wood, S., & Leeman, J. (2006)
  - Support for interview methodology to acquire information about values and beliefs
  - **Appreciative inquiry** is a method whereby individuals focus on and appreciate the most positive aspect of what is working as a means to promote that approach (versus is “what is wrong”); a process of reflection
- Christiansen, B. (2008)
  - Upon reflection, nurses recognize good work as securing fundamental needs of patients and next of kin; managing flow of responsibilities, and receiving positive feedback

# Literature Support: Values and Beliefs

- Rognstad, M. & Ashland, O. (2007)
  - Similar methodology to full study as longitudinal involving pre-and-post interviews from education to practice regarding goals and values
  - Initially motives like human contact, helping others, and job security were most important
  - 92% had a wish for further education
- Shaw, H., & Degazon, C. (2008)
  - Core professional values of nursing that should be integrated into the curriculum: altruism, autonomy, human dignity, integrity, and social justice

## Literature Support: Goals and Responsibilities

- Rognstad, M. & Ashland, O. (2007)
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  - Initially motives like human contact, helping others, and job security were most important
  - 92% had a wish for further education

## Literature Support: Opportunities and Supports

- Gibson, P. (2003)
  - In early career stages, study respondents wanted to learn two primary things from their role models:
    - How to perform tasks competently and professionally, and
    - How to fit into their professional role by matching characteristics of the organizational culture and by earning respect of their colleagues (p. 601)
  - In terms of teamwork, early-stage career individuals,
    - Highly value perceived availability of others to help them when needed
    - Fully competent, caring individuals seen as role models