

# Christine Renee Hoch

University of Delaware, School of Nursing  
Curriculum Vitae

**Primary academic department:** University of Delaware, School of Nursing

**Present academic rank and title:** Assistant Professor, PhD, RN, ACNS-BC

<b>Education</b>	<b>Institution</b>	<b>Date</b>	<b>Degree</b>
Graduate School	University of Maryland, Baltimore	December (2021)	PhD
Graduate School	University of Delaware	January (2008)	MSN
Undergraduate	University of Delaware	May (1996)	BSN

## **Additional Education**

<b>Course</b>	<b>Institution</b>	<b>Date</b>	<b>Award/Certificate</b>
Biochemistry	Harvard Medical School	March, 2018	Certificate of Achievement

## **Professional and Academic Career**

<b>Institution</b>	<b>Position/Title</b>	<b>Dates</b>
University of Delaware	Assistant Professor	2022-present
University of Delaware	Associate Instructor	2019 - 2022
University of Delaware	Instructor	2013 - 2019
Delaware Technical & Community College	Instructor	2004 - 2013
Christiana Care Health Systems	Registered Nurse	2000 - 2015
Southern Chester County Hospital	Registered Nurse	1998 - 2000
Manor Care	Registered Nurse	1996 - 1998

<b>Licensure</b>	<b>License #</b>	<b>Dates</b>
Registered Nurse, Delaware	L1-0025237	1996 - 2023
Registered Nurse, Pennsylvania	RN349872L	2017 - 2025

<b>Specialty certification(s):</b>	<b>Certification #</b>	<b>Dates</b>
Adult Health Clinical Nurse Specialist	2013022608	2014 - 2023
Basic Life Support, <b>Instructor</b>	5060091214	2002 – 7/2023

## Research/Creative Activity:

### Awarded Grants:

Title/Award Number	Granting Award Agency	Award Amount	Inclusive Dates
Research Facilitation Award	University of Maryland: Biology and Behavior Across the Lifespan (BBAL)	\$5000.00	2/3/2020 – 2/3/2021

### Publications:

#### Refereed Data Based

**Hoch, C.**, Klinedinst, N.J., Larimer, K., Renn, C., Fiskum, G. & Gottlieb, S.S. (2022). Fatigue in heart failure: A scoping review using the theory of unpleasant symptoms. *Journal of Cardiovascular Nursing*. doi: 10.1097/JCN.0000000000000940

Klindedinst, N. J., Schuh, R., Kittner, S. J., Regenold, W.T., Kehs, G., **Hoch, C.**, Hackney, A. & Fiskum, G. (2019). Post-stroke fatigue as an indicator of underlying bioenergetics alterations. *Journal of Bioenergetics and Biomembranes*. <https://doi.org/10.1007/s10863-018-9782-8>

#### Refereed Non-Data Based

1. Madiraca, J., & **Hoch, C.R.** (2018). Calcium and Phosphorus. *Nursing 2018 Critical Care*, 13(2), 24–31.
2. Toto, D., Peters, A., Blackman, B., & **Hoch, C.** (2009). Bridging the gap: Answering the need for nursing faculty. *Teaching and Learning in Nursing*, 4(4), 109-114.

#### Book Chapters

1. **Hoch, C.** (2017). Nursing management: Postoperative care. In S.L. Lewis, L.B. Bucher, M.M. Heitkemper, & M.M. Harding (Eds.) *Medical-surgical nursing: Assessment and management of clinical problems* (pp. 330 – 348). St. Louis, MO: Mosby Elsevier.
2. **Hoch, C.** (2014). Nursing management: Postoperative care. In S.L. Lewis, S.R. Dirksen, M.M. Heitkemper, L.B. Bucher & I. M. Camera (Eds.) *Medical-surgical nursing: Assessment and management of clinical problems* (pp. 367 – 382). St. Louis, MO: Mosby Elsevier.
3. **Hoch, C.** (2011). Nursing management: Postoperative care. In S.L. Lewis, S.R. Dirksen, M.M. Heitkemper, L.B. & Bucher (Eds.) *Medical-surgical nursing: Assessment and management of clinical problems* (pp. 349 – 366). St. Louis, MO: Mosby Elsevier.

## Published Abstracts

Klinedinst, N. J., Fiskum, G., Schuh, R., Kittner, S. J., Regenold, W., Puche, A., **Hoch, C.**, Hackney, A. (2018). Post-Stroke Fatigue as an Indicator of Cellular Energy Dysfunction. *American Heart Association International Stroke Conference*.  
<https://aha.scientificposters.com/epsAbstractAHA.cfm?id=1>

## Textbook Chapter Review:

Cartwright-Vanzant, R., Myers-Glower, M. & Plummer, E. (2010). Critical Care Case Evaluations. In A.M. Peterson & L. Kopishke (Eds). *Legal Nurse Consulting Practices* (pp. 371-394). Boca Raton, FL.

## Invited Presentations: Refereed

### National

<b>Hoch, C.</b> , Klinedinst, J., Fiskum, G. The Relationship Between Cellular Energy Metabolism and General Fatigue in Early-Stage Heart Failure	The Washington Regional Nursing Research Consortium (WRNRC)	November, 2019
---	---	----------------

## Invited Presentation: Non-Refereed

### National

Panel Member: Discussion Research Hour	American Association of Heart Failure Nurses	June, 2018
--	--	------------

### Local/State

<b>Hoch, C.</b> HF-Related Fatigue and Cellular Energy Metabolism: An Interdisciplinary Study Design	University of Massachusetts, Dartmouth	October, 2022
<b>Hoch, C.</b> Use of Service Learning to Promote Stroke Education & Screening	Christiana Care Health Services	October, 2015

## Guest Lectures

Delaware Stroke Initiative/ DTCC	<b>Guest Lecture:</b> Role of the RN in the Community for Stroke Prevention	January, 2015
Delaware Stroke Initiative/ DTCC	<b>Guest Lecture:</b> Role of the RN in the Community for Stroke Prevention	November, 2013

## Editorial Activities:

Peer Review: Heart & Lung: Journal of Acute and Critical Care  
Peer Review: American Journal of Nursing

**Professional Awards and Special Recognitions:  
Teaching**

Excellence in Teaching Award – <i>Nomination</i>	University of Delaware	July 2021
Excellence in Teaching Award – <i>Nomination</i>	University of Delaware	July 2020
Delaware Top Nurses: <b>Nursing Excellence</b>	Delaware Nurses Association	May 2018
Excellence in Teaching Award – <i>Nomination</i>	University of Delaware	July 2016
Excellence in Teaching Award – <i>Nomination</i>	University of Delaware	July 2014

**Profession**

Compliment Recognition	CCHS	11/2006
Unsurpassed Excellence, Gold Award	CCHS	01/2006
Recognition by Patient/Family	CCHS	01/2006
Unsurpassed Excellence, Gold Award	CCHS	06/2005
Recognition by a Surgeon	CCHS	06/2003
Recognition by Patient/Family	CCHS	01/2003
Compliment Recognition	CCHS	12/2002
Unsurpassed Excellence	CCHS	11/2002
Compliment Recognition	CCHS	10/2002
Unsurpassed Excellence	CCHS	06/2002
Preceptor Recognition	CCHS	10/2001
Service Excellence Award	CCHS	02/2001
Devotion to Patient Care	CCHS	01/2001
Devotion to Patient Care	CCHS	08/2000

**Professional Organizations:**

Phi Kappa Phi	Member	2021 - present
Heart Failure Society of America (HFSA)	Member	2019 - present
American Association of Heart Failure Nurses (AAHFN)	Member - Active Research Committee - Chair Annual Meeting subgroup of the Research Committee	2016 - present
American Heart Association	Member	2015 - present
Beta Xi, Sigma Theta Tau International	Member	2006 - present
Delaware Nurses Association	Member	2014 - present
Delaware Stroke Initiative	Member	2014 - 2017

American Association of Critical  
Care Nurses

Member

2000 - present