David N. ElHalta, Rph, MS, MS

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Education and Training

MS in Pharmacogenomics, University of Florida. Gainesville, Florida	May 2023
MS in Biomedical Informatics, University of Utah. Salt Lake City, Utah	May 2015
BS in Pharmacy, Wayne State University. Detroit, Michigan	May 1997
AS in Pre-Pharmacy, Henry Ford College. Dearborn, Michigan	Aug. 1994

Licensure and Certifications

Utah Pharmacist License 3505021701 (active)	
Michigan Pharmacist License 5302029900 (active)	
Nevada Pharmacist License 15642 (active)	
Epic Willow Certification EUID: DE-FRVM-3S	2013-present
Pharmacogenomics Certificate – University of Colorado	May 2017
Parenteral and Enteral Nutrition Certificate – Harvard Medical School	Nov. 2008
Sterile compounding certification – Medisca Pharmaceuticals (UF)	Jul. 2007
Non-sterile compounding certification – Medisca Pharmaceuticals (UF)	Jul. 2007

Professional Experience

Informatics Pharmacist, University of Utah Health	Jan. 2013 – Present
Adjunct Assistant Professor, University of Utah College of Pharmacy	Apr. 2023 – Present
Adjunct Instructor, University of Utah College of Pharmacy	Sept. 2018 – April 2023
Clinical Preceptor, University of Utah Health	Sept. 2018 – Present
Clinical Pharmacist, University of Utah Health	Oct. 2009 – Dec. 2012
Pharmacy Manager, Accredo Home Infusion (Formerly Critical Care Systems)	Jul. 2007 – Oct. 2009
Director of Pharmacy, Optum (formerly Avella, formerly The Apothecary Shop)	Jul. 2005 – Jul. 2007
Pharmacist & Pharmacy Manager, Rite Aid Corp.	May 1997 – Jul. 2005

Teaching Experience

Didactic Lectures
University of Utah College of Pharmacy

PHARM 7548-001 Health Informatics	Course Coordinator	Fall 2023
PHARM 7548-001 Health Informatics	Course Coordinator	Spring 2022
PHARM 7548-001 Health Informatics	Teacher	Spring 2021
PHARM 7548-001 Health Informatics	Teacher	Fall 2020
PHARM 7548-001 Health Informatics	Teacher	Spring 2020
PHARM 7548-001 Health Informatics	Teacher	Fall 2019
PHARM 7548-001 Health Informatics	Teacher	Spring 2019
PHARM 7548-001 Health Informatics	Teacher	Spring 2018
PHARM 7548-001 Health Informatics	Teacher	Spring 2017

University of Utah College of Health (RDN Students)

Parenteral Nutrition – The Science and Art of TPN.	Presenter	2013
Parenteral Nutrition – The Science and Art of TPN.	Presenter	2012
Parenteral Nutrition – The Science and Art of TPN.	Presenter	2011

Clinical Precepting
University of Utah College of Pharmacy (Pharmacy Interns)

APPE Preceptor	Erin Price	May 2023
APPE Preceptor	Daniel Atwood	March 2023
APPE Preceptor	Heeseung Hong	February 2023
APPE Preceptor	Raymond Pan	January 2023
APPE Preceptor	Soren D. Wadsworth	August 2022
APPE Preceptor	Daniel M. Donaldson	May 2022
IPPE Lecture	Aryana Vadipour, Dakota Naegle, Grace Jondal, Megan Ravenscroft, Victor Vinh Ha	June 2023

University of Arizona College of Pharmacy (Pharmacy Interns)

APPE Preceptor	Kristin Pearson Porter	May 2007

PGY2 Pharmacy Informatics Residency Preceptor (CDS)
University of Utah Hospitals and Clinics Pharmacy Department

PGY2 Pharmacy Preceptor	Ryan Carsten, PharmD	Feb. 2023
PGY2 Pharmacy Preceptor	Dylan Ren, PharmD	Feb. 2022
PGY2 Pharmacy Preceptor	Suzie Chen, PharmD	Feb. 2021
PGY2 Pharmacy Preceptor	Shea O'Brien, PharmD	Feb. 2020
PGY2 Pharmacy Preceptor	Louis Dunn, PharmD	May 2019
PGY2 Pharmacy Preceptor	Marie Barnicoat, PharmD	May 2018
PGY2 Pharmacy Preceptor	Dawnyle Kelly, PharmD	Oct. 2015
PGY2 Pharmacy Preceptor	Brian K. Fung, PharmD	Oct. 2014

Presentations

AI Fundamentals, Implications for Pharmacy Systems - UHC Epic Willow Team	Aug. 2023
EMR Pharmacy Safety – Elim Man, Paediatrician, Hong Kong Children's Hospital	Aug. 2023
Resident Orientation to Epic Reports & Alerts – UHC Pharmacy Residents 2023-2024	July 2023
Human Milk Management – Connecting UCHealth with University of Utah	July 2023
Nutrition Lessons from University of Utah – Nebraska Medicine	June 2023
Program Q&A: Improving Postnatal Growth Rates in Low-Birth-Weight Infants (Epic.com)	2021
Build options and approaches to meeting USP 800 regulatory requirements (Epic.com)	2020

Publications

The potential for leveraging machine learning to filter medication alerts. JAMIA 2022

Premature Babies Grow Strong with Epic. Epic.com 2019

A Pragmatic Guide to Establishing Clinical Decision Support Governance and Addressing Decision Support Fatigue: a Case Study. AMIA Annu Symp Proc. 2018

Development of an Electronic Health Record Generated Alert for Prophylaxis against Pneumocystis Jirovecii Pneumonia in the Setting of High-Dose Steroids. Open Forum Infectious Diseases 5 2018

The Pharmacist and the EHR. JAMIA 2016

Service

Kappa Psi Pharmaceutical Fraternity

Committees

Adverse Drug Reaction Hospital Committee (UUHC)	2015 – Present
Best Practice Advisory Committee (UUHC)	2021 – Present
Clinical Decision Support Committee (UUHC)	2015 – Present
CPIC Committee Member	2021 – Present
Medication Error (RL6) Committee (UUHC)	2019 – Present
Pharmacy Steering Committee (Epic)	2019 – 2021
Workflow Engine Integrated Work Group (UUHC)	2013 – Present

Organizations and Affiliations

AMIA	2021 – Present
HIMSS	2013 – Present

Honors and Awards

Pharmacy Preceptor of the Year Award	2017-2018