NERI MESHULAM COHEN

Current Position

President

Birth Date: February 21, 1961 Birthplace: Washington, DC

Marital Status: married - Ilene Gudelsky Cohen (06-08-86)

Children: Dena Cohen Blaustein (12-10-88) Joel Alexander Cohen (11-01-91)

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Center for Healthcare Innovation Baltimore, MD 21202

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HONORS AND AWARDS

1980-1982 * Dean's List - Northwestern University,

1981-1982 * Honors Masters Program (combined BA/MS degree)

Northwestern University Graduate School.

1982-1988 * Medical Scientist Program (combined MD/PhD degree)

University of Maryland Medical School

1986 * Medical Student Research Day - First Place Prize

University of Maryland Medical School

1992 * Lazer J. Greenfield Award - Humera Surgical Society

1992-1993 * Searle Award for Electrophysiology Fellows

North American Society of Pacing and Electrophysiology

* Bigger-Lehman Award - The Virginia Surgical Society 1993

* ACC/Bristol-Myers Squibb Affiliate Travel Award; American College of Cardiology 1994

* Alpha Omega Alpha Honor Medical Society 1995

* Clinical Trials Methods Course - American College of Surgeons 1999

2000 * Hume Muller Award - Virginia Surgical Society

* "Top Doctors in Richmond as Chosen by their Peers – Thoracic Surgery 2000 Richmond Magazine

* Voted one of America's "Top Doctors as Chosen by their Peers – Thoracic Surgery" 2001

Center for the Study of Services - Consumers' Checkbook

2001-2 * Joel J. Roslyn Faculty Research Award

Association for Academic Surgery / Journal of Surgical Research

2005 * Brandeis University Leadership Program in Health Policy & Management

Alley-Sheridan Scholar; Thoracic Surgery Foundation for Research & Education

* Cambridge's Who's Who Among Executives & Professionals - VIP Member

2007-2019 * America's Top Surgeons – Selected by Consumers' Research Council of America

2008-2019 * Top Doctors in Baltimore as Chosen by their Peers - Thoracic Surgery

Baltimore Magazine

2011-2021 * Voted one of America's Top Doctors – Selected by Castle Connolly Medical Inc.

2011-2021 * America's Top Doctors (Top 1%) – Selected by US News & World Report.

2018-2021 * America's Most Honored Professionals (Top 5%) - The American Registry

2012-2013 * SuperDoctors – Selected by The Washington Post

2012 * Winner Health IT Innovation Exchange Award – World Healthcare Innovation and Technology Congress.

2016-2017 * Voted as a Top Surgeon in Baltimore – International Association of HealthCare Professionals (IAHCP)

2019-2021 * HIMSS Davies Award -

"Leveraging Data & Technology to Improve Surgical Site Infection Rates" (2019)

"Using Clinical Decision Support to Improve Pneumococcal Vaccination Administration Rates in the Ambulatory Setting" (2020)

"Using the Electronic Health Record to Innovate the Multidisciplinary Tumor Board" (2021)

2020 * Malcolm Baldrige National Quality Award for Performance Excellence (GBMC)

2022 * Brooks-Lower Visiting Professor (VCUHS)

* TIME Magazine Best Inventions of 2023 (Bayesian Health) "Targeted Real-Time Early Warning System (TREWS) (Sepsis)" 2023

* TIME Magazine Best Inventions of 2024 (Bayesian Health) "Al-powered Bedsore Prevention" 2024

EDUCATION, TRAINING AND EMPLOYMENT 1978-1982 **BA** (with Honors) Biochemistry and Molecular Biology Northwestern University 1981-1982 MS (with Honors) Neurobiology and Physiology "Independence of cholinergic- and histamine-stimulated increases in phosphatidylinositol turnover in neuron-like cloned cell lines." Thesis advisor: WL Klein, PhD Northwestern University Graduate School 1982-1986 PhD Physiology "The calcium current of neonatal and adult rat single ventricular heart muscle cells." Thesis advisor: WJ Lederer, MD, PhD University of Maryland Graduate School 1982-1988 MD University of Maryland at Baltimore School of Medicine Internship & Residency 1989-1996 General Surgery Department of Surgery Medical College of Virginia Virginia Commonwealth University 1996-1998 **Fellowship** Cardiothoracic Surgery Department of Surgery Medical College of Virginia Virginia Commonwealth University 1998 **Fellowship** General Thoracic Surgery Lung Transplantation Department of Thoracic & Cardiovascular Surgery The Cleveland Clinic Foundation Assistant Professor of Surgery & Physiology 1998-2003 Head. Section of General Thoracic Surgery Division of Cardiothoracic Surgery Department of Surgery, Box 980068 Medical College of Virginia Hospitals & Physicians Virginia Commonwealth University Health System **Division Chief** 2003-2019 Division of Thoracic Surgery Head, Thoracic Oncology Sandra & Malcolm Berman Cancer Institute **GBMC** Healthcare 2008-2012 **Medical Director Greater Baltimore Medical Associates** President GBMC Physicians, LLC - specialty **GBMC** Healthcare 2012-2021 Vice-Chair – Information, Innovation & Technology Department of Surgery **GBMC** Healthcare 2019-2021 Lead Clinical Informatics Liaison **GBMC** Healthcare 2021 **Chief Medical Information Officer GBMC** Healthcare 2003-present President HealthTek Consulting, LLC-S Coporation

> Head, Clinical Enterprise Bayesian Health

Center for Healthcare Innovation, Inc www.center4healthcareinnovation.org

President

2015-present

2022-present

www.bayesianhealth.com

Post-Doctoral Fellowships

1986-1987 "Excitation-Contraction coupling in single heart muscle cells."

WJ Lederer MD, PhD*

"Molecular mechanisms of calcium channel modulation by angiotensin II in heart muscle."

WJ Lederer MD, PhD*& TB Rogers PhD#
Departments of *Physiology and #Biochemistry
University of Maryland School of Medicine

1988-1989 "Calcium current in single isolated human cardiac myocytes."

WJ Lederer MD, PhD*, SR Gundry MD# & BA Reitz MD\$

*Department of Physiology

*Division of Thoracic and Cardiovascular Surgery

University of Maryland School of Medicine

\$Cardiac Surgeon-in-Charge The Johns Hopkins Hospital

1991-1993 "Modulation of cell volume by stretch-activated channels in single cardiac myocytes."

CM Baumgarten, PhD Department of Physiology Medical College of Virginia

Virginia Commonwealth University

1991-1993 "Electrophysiological consequences of hyperkalemic cardioplegia and ischemia."

"Novel myocardial protection strategies during surgical ischemia."

RJ Damiano, Jr., MD

Laboratory of Surgical Electrophysiology

Division of Cardiothoracic Surgery

Department of Surgery Medical College of Virginia

Virginia Commonwealth University

COMPETITIVE RESEARCH SUPPORT

1981-1982	* Richter Scholarship Honors Masters (combined BA/MS degree) program
	Northwestern University
1985-1986	* Medical Student Research Fellowship in Pharmacology
	Clinical Pharmacology
	Pharmaceutical Manufacturers Association Foundation, Inc.
	University of Maryland Medical School
1987-1988	* Medical Scientist Program (combined MD/PhD degree)
	University of Maryland at Baltimore
1988-1990	* Research Fellowship Award
	American Heart Association
	Maryland Affiliate, Inc.
	University of Maryland at Baltimore
1991-1993	* Research Fellowship Award - VA-91-F-47
	American Heart Association
	Virginia Affiliate, Inc.
	Medical College of Virginia
1991-1993	* National Research Service Award - 1 F32 HL08488
	National Institutes of Health
	National Heart, Lung, and Blood Institute
4000 4000	Medical College of Virginia
1992-1993	* Foote & Levy Award - MCV 6-48330
	MCV Foundation
1999-2001	Medical College of Virginia * AIBS DoD/VA Health Research Program - – AIBS NO 990568
1999-2001	US Army Medical Research and Materiel Command
	Medical College of Virginia
	"Prosthesis for Muscle Reconstruction" – role: investigator
2001-2002	* Joel J. Roslyn Faculty Research Award
2001-2002	Association for Academic Surgery / Journal of Surgical Research
	"Novel Protection Strategies for Lung Transplantation" – role: principal investigator
2002-2003	* Massey Cancer Center Pilot Project Grant
2002 2000	"The role of hypoxia-inducible factor (HIF)-1 α in invasion, metastasis and therapeutic resistance of aerodigestive cancers". – role: principal
	investigator
2002-2003	Medical College of Virginia of Virginia Commonwealth University Dean's Discovery Fund
	Translational Thoracic Surgery Research
2002-2003	Medical College of Virginia Foundation sponsored by Atrium Medical Corporation.
	Clinical Guideline for Minimal Invasive Thoracic Surgery.
2003-2004	Greater Baltimore Thoracic Surgery Research & Education sponsored by WL Gore & Associates
	Outcomes Research in Minimally Invasive Thoracic Surgery
2005	Endobronchial Ultrasound – An Interdisciplinary Training Course
	Olympus Surgical & Industrial America, Inc unrestricted educational grant
2003-2010	Greater Baltimore Thoracic Surgery Research & Education supported by Atrium Medical Corporation
	Outpatient & Ambulatory Chest Drainage Systems. role: principal investigator
2008-2013	Greater Baltimore Thoracic Surgery Research & Education supported by Atrium Medical Corporation
	- Pleural Pressure Measurement After Pulmonary Resection. role: principal investigator
2016-2019	Center for Healthcare Innovation
	-"Complementary medical therapy (acupuncture) to improve the control of head & neck cancer patient symptoms of disease and
0047	treatment side effects". role: principal investigator
2017	Center for Healthcare Innovation
	- "Panomics Relationships in the Epidemiology of Cancer through in silico Expression (PRECISE).
2025	role: principal investigator
2025	ARPA-H PRECISE-Al Program Coalition for Health Al
	-"Trust in Effective AI" (CHAI-TEA) program - role: consultant

CONSULTING RELATIONSHIPS / SCIENTIFIC & MEDICAL ADVISORY BOARDS

Managed through HealthTek Consulting, LLC:

* CSA Medical - Characterizing the Mechanism of Action of Metered Cryospray for the Treatment of Patients with Chronic Obstructive Pulmonary Disease with Chronic Bronchitis – Data Safety Monitoring Committee, Medical Advisory Board (2020-present)

- * Bearpac Medical Chief Medical Officer (2018-present)
- * Getinge / Atrium Medical Corporation Consultant, Advisor (1996-present)
- Bayesian Health Lead, Clinical Informatics (2022 2024)
- Aegis Ventures Advisor (2024)
- Caire Health Chief Clinical Informatics Officer (2024)
- Commure Clinical Informatics Lead (2023 2024)
- Rx.Health Chief Medical Information Officer (2022-2023) (facilitated Rx.Health acquisition by Commure to become CommureEngage SEP2023)
- Sprinter Medical Consultant, Advisory Board (2021-2023)

COMMUNITY SERVICE

Member, Board of Directors, Jewish Community Day School of Richmond (1992-1995)

Steering committee, Richmond Maimonides Society (2002-2003)

Member, Board of Trustees, American Physician Fellowship for Medicine in Israel (2006-2012)

Member, Board of Directors, Hillel, Ithaca College (2007-2011)

Member, Board of Directors, Life & Breath Foundation, Baltimore, MD (2021-2022)

Member, Board of Directors, Jewish Museum of Maryland, Baltimore, MD (2016-present)

Member, Board of Directors, Ulman Foundation, Baltimore, MD (2018-present)

LICENSURE & CERTIFICATION

- * National Board of Medical Examiners (1990) certificate number 335244
- * Board of Medicine Commonwealth of Virginia license number 49230 (1993)
- * Board of Medicine State of Ohio license number 74937 (1998)
- * Board of Physician Quality Assurance of the State of Maryland license number D0060406 (2003)
- * United States Drug Enforcement Administration controlled substance license (1993)
- * Board Certified General Surgery (1998, 2009, 2020)
- * Board Certified Cardiothoracic Surgery (1999, 2008, 2019, 2029)
- * Epic Certified Physician Builder (2016, 2017, 2018, 2019, 2020, 2021)

MEMBERSHIPS IN PROFESSIONAL SOCIETIES

- Member American Heart Association (1985)
- * Member Humera Surgical Society (1996)
- * Member Virginia Surgical Society (1999)
- * Member Virginia Thoracic Society (1999)
- * Member International Society of Heart and Lung Transplantation (1999)
- * Member Surgical Biology Club III American College of Surgeons (1999)
- * Fellow American College of Chest Physicians (2000)
- Member Society of American Gastrointestinal Endoscopic Surgeons (2000)
- * Member Association for Academic Surgery (2000)
- * Member General Thoracic Surgical Club (2001)
- * Fellow American College of Surgeons (2001)
- * Member Southern Thoracic Surgical Association (2001) * Member Society of Thoracic Surgeons (2002)
- * Member Maryland Chapter American College of Surgeons (2003)
- * Member Baltimore Academy of Surgery (2004)
- * Member, MedChi, The Maryland State Medical Society (2005)
- * Member Healthcare Information and Management Systems Society (HIMSS) (2008)

PROFESSIONAL COMMITTEES and ADMINISTRATIVE SERVICE

INSTITUTIONAL

- Member Surgical Services Strategic Planning Committee, MCVH/VCU (1999-2001)
- Member Clinical Practice Committee, MCV Physicians (1999-2001)
- Director, Chest Tumor Clinic, Massey Cancer Center (1998-2003)
- Member Surgical Formulary Committee, MCVH&P/VCUHS (1999-2003)
- Member Center for Minimally Invasive Surgery Committee, MCVH&P/VCUHS (1999-2003)
- Member Budget & Finance Committee, Department of Surgery, MCVH&P/VCUHS (2001-2003)
- Member Clinical Oncology Services Executive Committee, Massey Cancer Center (2001-2003)
- Member Operating Room Access Committee, MCVH&P/VCUHS (2002-2003)
- Member, Department of Surgery Chairman Search Committee, MCVH&P/VCUHS (2002-2003)
- Member, PACS Implementation Committee, GBMC Healthcare (2003-2007)
- Member-at-Large, GBMC Medical Board, GBMC Healthcare (2005-2007)
- Member, Compensation Committee, Greater Baltimore Medical Associates (2008-2009)
- Member, Clinical Documentation Improvement Steering Committee, GBMC Healthcare (2004-2009)
- Member, Department of Surgery Quality Assurance Committee, GBMC Healthcare (2003-2021) Member, Department of Surgery Surgical Advisory Committee, GBMC Healthcare (2004-2021)
- Member, GBMC Medical Board Cancer Committee, GBMC Healthcare (2004-2021)
- Member, Oncology Leadership Executive Council, GBMC Healthcare (2008-2012)
- Medical Director, Greater Baltimore Medical Associates (2008-2012).
- President, GBMC Physicians, LLC (2008-2012)
- Chairman, Strategic Value Analysis Committee, GBMC Healthcare (2014-2016)
- Member, Epic Advisory Council, GBMC Healthcare (2018-2021)

REGIONAL

- Member Patient Relations Committee, Richmond Academy of Medicine (2001-2003)
- Member, Medical Advisory Committee, LifeNet Organ Procurement Organization (1999-2002)
- Leadership Division Tri-Chair, UNOS campaign, United Network for Organ Sharing (2001-2003)
- Chairman, Medical Advisory Committee, LifeNet Organ Procurement Organization (2002-2003)
- Delegate, Maryland Medical Board (2005-2022)
- Member, Board of Governors, Baltimore County Medical Association (2007-2022)
- Treasurer, Baltimore County Medical Association (2009-2010)
- Secretary, Baltimore County Medical Association (2010-2011)
- Vice President, Baltimore County Medical Association (2011-2012)
- President-elect, Baltimore County Medical Association (2013-2014)
- President, Baltimore County Medical Association (2014-2015)
- Chairman, Board of Governors, Baltimore County Medical Association (2015-2016)

NATIONAL

- Member Steering Committee, Interventional/Diagnostic Procedures NetWork, ACCP (2000-2002)
- Vice Chair Steering Committee, Interventional/Diagnostic Procedures NetWork, ACCP (2002-2004)
- Chairman, Interventional/Diagnostic Procedures NetWork, ACCP (2004-2006)
- Member, Steering Committee, Transplant & Immunology NetWork, ACCP (2000-2004)
- Member, Program Committee, Association for Academic Surgery (2003-2004).
- Member, Issues Committee, Association for Academic Surgery (2004-2007).
- Member, STS RUC Five-Year Review Expert Panel (2005-2015). Member, Maryland Committee on Fellowship Applicants, American College of Surgeons (2005-2018).
- Member, Marketing Committee, ACCP (2007-2011)
- Member, Practice Management Council, ACCP (2008-2012).
- Vice Chair, EHR/IT Subcommittee Practice Management Council, ACCP (2011-2012).
- Member, Program Committee, International Society Minimally Invasive Cardiothoracic Surgery (2011-2020).
- Chief Medical Information & Innovation Officer, GroupMD (2011-2013)
- Chair, Integrated Care Advisory Board, Sanofi Global Center of Excellence (2014-2015)
- Organizer & Reviewer, HIMSS Global Health Conference Program (2021-present) Founding Member, AMXRA - The American Medical Extended Reality Association (2023-present)
 - Page 5 of 22

LICENSES & PATENTS

"Method for electively achieving reversible hyperpolarized cardiac arrest" United States Official Letters Patent 5,428,039 (6/27/95)

CLINICAL RESEARCH ACTIVITIES

- "Randomized trial of mediastinal lymph node sampling versus complete lymphadenectomy during pulmonary resection in the patient with N0 or N1 (less than hilar) non-small cell carcinoma." (Principal Investigator, Medical College of Virginia of Virginia Commonwealth University (2001-2003). American College of Surgeons Oncology Group #Z0030 (Principal Investigator, Greater Baltimore Medical Center 2003-2004).
- "The utility of positron emission tomography (PET) in staging of patients with potentially operable non-small cell lung carcinoma." (Principal Investigator, Medical College of Virginia of Virginia Commonwealth University (2001-2003). American College of Surgeons Oncology Group #Z0050.
- "The utility of positron emission tomography (PET) in staging of patients with potentially operable carcinoma of the thoracic esophagus." (Principal Investigator, Medical College of Virginia Commonwealth University (2001-2003). American College of Surgeons Oncology Group #Z0060 (Principal Investigator, Greater Baltimore Medical Center 2003-2004).
- 4. "Use of proteomic analysis of serum samples for detection of non-small cell lung cancer." American College of Surgeons Oncology Group #Z4031 (Principal Investigator, Greater Baltimore Medical Center 2003-2006).
- "Express™ Mini Chest Drainage Device Shortens Time to Patient Ambulation and Reduces Hospital Length of Stay." Atrium Medical Corporation Mercury Trial (Principal Investigator, Greater Baltimore Medical Center 2005-2007).
- "Pleural pressure changes and resolution of air leaks after pulmonary surgery". Atrium Medical Corporation (Principal Investigator, Greater Baltimore Medical Center 2008-2012).
- 7. "Clinical Utility of Digital Measurement and Reporting of Air Leaks and Fluid Clearance (eDrain) from the Pleural Space after Pulmonary Surgery". Atrium Medical Corporation Maquet Getinge Group (Principal Investigator, Greater Baltimore Medical Center 2012-2013).
- 8. "Lung Volume Reduction Coil Treatment in Patients with Emphysema (RENEW) Study. Randomized comparison of the PneumRx RePneu Lung Volume Reduction Coli to Standard of Care". Thoracic Surgery representative to the Data Monitoring Committee. (2012-2020).
- 9. "Voice Quality and Laryngeal Appearance in Patients with Lung Cancer". Co-Investigator, Johns Hopkins Clinical Research Network. 2014-2016)
- "Complementary medical therapy (acupuncture) to improve the control of head & neck cancer patient symptoms of disease and treatment side effects". (Principal Investigator. Center for Healthcare Innovation. 2016-2019).
- 11. "Panomics Relationships in the Epidemiology of Cancer through *in Silico* Expression (PRECISE) (Principal Investigator. Center for Healthcare Innovation. 2017).
- 12. "A Randomiz<u>Ed ControLed Study of the PnEumRx Endobronchial Coil System Versus Standard-of Care Medical MAnagement in the Treatment of Subjects with Severe Emphysema (ELEVATE). Thoracic Surgery representative to the Data Monitoring Committee. (2018-2020).</u>
- 13. "Characterizing the Mechanism of Action of Metered Cryospray for the Treatment of Patients with Chronic Obstructive Pulmonary Disease with Chronic Bronchitis Data Safety Monitoring Committee, CSA Medical Advisory Board (2020-present).
- 14. "Trust in Effective AI" (CHAI-TEA) program consultant, ARPA-H PRECISE-AI Program | CHAI-TEA program (2025-2028)

EDUCATIONAL ACTIVITIES

INVITED JOURNAL REVIEWER

- * Journal of Thoracic and Cardiovascular Surgery
- * Annals of Thoracic Surgery
- * Journal of Heart & Lung Transplantation
- * Surgical Endoscopy
- * American Journal of Physiology: Heart and Circulatory Physiology
- * Journal of Cardiovascular Electrophysiology
- * Circulation Research
- * Journal of Surgical Oncology
- * Journal of Surgical Research
- * Innovations
- * CHEST
- * Journal of Bronchology

Supervision of post-doctoral trainees (clinical)

- Associate program director and supervisor of thoracic surgical residency training within the Medical College of Virginia Commonwealth University, Division of Cardiothoracic Surgery. This training directed primarily to the residents in Cardiothoracic Surgery and the senior level General Surgery residents (1998-2003).
- Program director and supervisor of thoracic surgical residency training within the Medical College of Virginia of Virginia Commonwealth University, Division of Cardiothoracic Surgery. (2003)

Supervision of post-doctoral trainees (research)

Alexandru M. Vaida (2000) Dan Tang (2001-2003) Dana Holwitt (2002-2003)

PUBLICATIONS

ARTICLES

- (1) **Cohen, NM**, Schmidt, DM, McGlennen, RC, & Klein, WL (1983). Receptor-mediated increases in phosphatidylinositol turnover in neuron-like cell lines. <u>Journal of Neurochemistry</u> **40**:547-554.
- (2) Large, TH, Lambert, MP, **Cohen, NM** & Klein, WL (1986). Autonomous control of phosphatidylinositol turnover by histamine and acetylcholine receptors in the N1E-115 neuron-like cell line. Neuroscience Letters **66**:31-38.
- (3) **Cohen, NM** & Lederer, WJ (1987). Calcium current in isolated neonatal rat ventricular myocytes. <u>Journal of Physiology</u> **391**:169-191.
- (4) **Cohen, NM** & Lederer, WJ (1988). Changes in the calcium current of rat heart ventricular myocytes during development. Journal of Physiology **406**:115-146.
- (5) Dosemeci, A, Dhallan, RS, **Cohen, NM**, Lederer, WJ & Rogers, TB (1988). Phorbol ester increases calcium current and simulates the effects of angiotensin II on cultures neonatal rat heart myocytes. <u>Circulation Research</u> **62**:347-357.
- (6) Allen, IS, **Cohen, NM**, Dhallan, RS, Gaa, ST, Lederer, WJ & Rogers, TB (1988). Angiotensin II increases spontaneous contractile frequency and stimulates calcium current in cultured neonatal rat heart myocytes: insights into the underlying biochemical mechanisms. <u>Circulation Research</u> **62**:524-534.
- (7) Lederer, WJ, Cannell, MB, **Cohen, NM** & Berlin, JR, (1989). Excitation-contraction coupling in heart muscle. Molecular and Cellular Biochemistry **89**:115-119.
- (8) **Cohen, NM**, Lederer, WJ & Nichols, CG (1992). Activation of ATP-sensitive potassium channels underlies contractile failure in single human cardiac myocytes during complete metabolic inhibition. Journal of Cardiovascular Electrophysiology **3**:101-108.
- (9) **Cohen, NM**, Nixon, TE & Damiano, RJ (1992). Electrophysiological consequences of myocardial protection during surgical ischemia. <u>Surgical Forum</u> XLIII: 260-263.
- (10) **Cohen, NM**, Allen, CA, Belz, MK, Nixon, TE, Wise, RM & Damiano, RJ (1993). Electrophysiological consequences of hypothermic hyperkalemic elective cardiac arrest. Journal of Cardiac Surgery **8**:156-160.
- (11) **Cohen, NM**, Wise, RM, Wechsler, AS & Damiano, RJ (1993). Elective cardiac arrest with a hyperpolarizing ATP-sensitive potassium channel opener A novel form of myocardial protection? Journal of Thoracic and Cardiovascular Surgery **106**:317-328.
- (12) **Cohen, NM** & Lederer, WJ, (1993). Calcium current in single human cardiac myocytes. Journal of Cardiovascular Electrophysiology **4**:422-437.
- (13) Belz, MK, Wise, RM, Hsia, PWE, **Cohen, NM**, Allen, CA & Damiano, RJ (1993). The effect of left ventricular intracavitary volume on the unipolar electrogram. <u>Pacing and Clinical Electrophysiology</u> **16**(9):1842-1852.
- (14) **Cohen, NM**, Allen, CA, Hsia, P-W, Nixon, TE, Wise, RM & Damiano, RJ (1994). The electrophysiological consequences of hyperkalemic cardioplegia during surgical ischemia. <u>The</u> Annals of Thoracic Surgery **57**:1076-1083.

- (15) Damiano, RJ & Cohen, NM (1994). Hyperpolarized arrest attenuates myocardial stunning following global surgical ischemia: an alternative to traditional hyperkalemic cardiopelgia? <u>Journal of Cardiac Surgery</u> 9(Suppl):517-525.
- (16) Suleymanian, MA, Clemo, HF, **Cohen, NM** & Baumgarten, CM (1995). Stretch-activated channel clockers modulate cell volume in cardiac ventricular myocytes. <u>Journal of Molecular & Cellular Cardiology</u> **27**:721-728.
- (17) **Cohen, NM**, Damiano, RJ & Wechsler, AS (1995). Is there an alternative to potassium arrest? <u>The Annals of Thoracic Surgery</u> **60**:858-863.
- (18) Maskal, SL, **Cohen, NM**, Hsia, P-W, Wechsler, AS & Damiano, RJ (1995). Hyperpolarized cardiac arrest with a potassium channel opener, Aprikalim. <u>The Journal of Thoracic and</u> Cardiovascular Surgery **110**:1083-1095.
- (19) Maskal, SL, Fields, CE, **Cohen, NM** & Damiano, RJ (1995). Persistent electrical activity during hyperpolarized cardiac arrest does not affect postischemic myocardial recovery. <u>Surgical Forum</u> XLVI:222-224.
- (20) Hsia, PWE, Frerk, S, Allen, CA, Wise, RM, **Cohen, NM** & Damiano, RJ (1996). A critical period of ventricular fibrillation more susceptible to defibrillation: real-time waveform analysis using a single ECG lead. <u>Pacing and Clinical Electrophysiology</u> **19**:418-430.
- (21) Posner, MP, Makhoul, RG, Altman, M, Kimball, P, **Cohen, NM**, Sobel, M, Dattilo, J & Lee, HM (1996). Early results of infra-geniculate arterial reconstruction using cryopreserved homograft saphenous conduit (CADVEIN) and combination low dose systemic immunosuppression. <u>The Journal of the American College of Surgeons</u> **183**:208-216.
- (22) Danetz, JS, Jayawant AM, Datillo, JB, DeMaria, EJ & **Cohen, NM** (2000). Intrathoracic herniation and perforation 18 years following open Nissen fundoplication. <u>Journal of Laparoendopscopic & Advanced Surgical Techniques</u> **10**:277-281.
- (23) Houck, WV, Broderick, TJ, Cohen, SA & Cohen, NM (2002). Benign metastasizing leiomyoma. <u>Surgical Endoscopy</u> **16**(4):716.
- (24) Vaida, AM, Tang, DG, Allen, C, Wise, RM, Higgins, RSD & **Cohen, NM** (2003). Novel protection strategy for pulmonary transplantation <u>Journal of Surgical Research</u> **109**(1):8-15.
- (25) Johnstone, D & Ernst, A *etal* for the ACCP Interventional Chest/Diagnostic Procedures NetWork (2003). Interventional Procedural Standards Guidelines Position Statement. <u>CHEST</u> **123**(5):1693-1717.
- (26) Tang, DG, Pavot, D, Mouria, M, Holwitt, D, Vaida, AM, Higgins, RSD & **Cohen, NM** (2003). Warm ischemia lung protection with Pinacidil an ATP-regulated potassium channel opener. <u>The Annals of Thoracic Surgery</u> **76**(2):385-390.
- (27) Kepley, CL & **Cohen, NM**. Evidence for human mast cell non-releaser phenotype (2003). <u>The Journal of Allergy and Clinical Immunology</u> **112(2)**:457-459.

- (28) Cohen, NM (2003). Focus on lung cancer. Greater Oncology Today Fall 2003:20-23.
- (29) Andrs, K, Brooks, JW, Savage, LS & **Cohen NM** (2004). Performance improvement with a multidisciplinary clinical guideline for patients undergoing minimally invasive thoracic surgery. <u>Joint Commission Journal on Quality and Safety</u> **30(2)**:89-94.
- (30) Oskeritzian, CA, Zhao, W, Pozez, A, **Cohen, NM,** Grimes, M & Schwartz, LB (2004). Neutralizing endogenous IL-6 renders mast cell of the MC_T type from lung, but not the MC_{TC} from skin and lung, susceptible to human rIL-4-induced apoptosis. <u>The Journal of Immunology</u> **172(1)**:593-600.
- (31) Higgins, RSD, Bridges, J, O'Donnell, MA, **Cohen, NM**, Wilkes, SB (2004). Implementing the ACGME general competencies in a cardiothoracic surgery residency program using 360-degree feedback. <u>The Annals of Thoracic Surgery</u> **77(1)**:12-17.
- (32) Levine SM *et al* on behalf of the Transplant/Immunology Network of the American College of Chest Physicians (2004). A survey of clinical practice of lung transplantation in North America. CHEST **125**:1224-1238.
- (33) Cohen, NM (2004). Lung cancer screening. Greater Oncology Today Spring 2004:4-6.
- (34) Tang, DG, Vaida, AM, Wise, RM, Higgins, RSD & **Cohen, NM** (2004). Plasmolemmal potassium gradient does not affect lung protection by ATP regulated potassium channel openers (PCOs). <u>Journal of the American College of Surgeons</u> **198**:960-965.
- (35) Pastis, NJ, Nietert, PJ, Silvestri, GA for the American College of Chest Physicians Interventional Chest/Diagnostic Procedures Network Steering Committee (2005). Variation in Training for Interventional Pulmonary Procedures Among US Pulmonary/Critical Care Fellowships: A Survey of Fellowship Directors

 Chest 127:1614-1621.
- (36) Pastis, NJ, Nietert, PJ, Silvestri, GA for the American College of Chest Physicians Interventional Chest/Diagnostic Procedures Network Steering Committee (2005). Fellows' Perspective of Their Training in Interventional Pulmonary Procedures. <u>Journal of Bronchology</u> 12:88-95.
- (37) Mehta, AC, Prakash, UBS, Garland, R, Haponik, E, Moses, L, Schaffner, W, Silvestri, GA for the American College of Chest Physicians Interventional Chest/Diagnostic Procedures Network Steering Committee (2005). Consensus Statement: Prevention of Flexible Bronchoscopy-Associated Infection. <u>CHEST</u> 128:1742-1755.
- (38) Telemeco T, Ayres, C, Bowlin, GL, Wnek, GE, Boand, ED, **Cohen, NM**, Baumgarten, CM, Mathews, J, & Simpson, DG (2005). Regulation of cellular infiltration into tissue engineering scaffolds composed of submicron diameter fibrils produced by electrospinning. <u>Acta Biometrialia</u> 1(4):377-385.
- (39) **Cohen, NM** (2006). Cybermedicine: Electronic medical records make healthcare geography neutral. The Medical Bulletin **4** (7):3.

- (40) **Cohen, NM**, Bhalotra, S & Chilingerian, J (2007): Implementing an advanced surgery program at a tertiary care regional medical center: Leading change and the liabilities of newness. INSEAD The Business School for the World.
- (41) Bleier, BS, **Cohen, NM,** Bloom, JD, Palmer, JN, Cohen, NA (2010). Laser tissue welding in lung and tracheobronchial repair: an animal model. <u>CHEST</u> **138**(2):345-349.
- (42) Darling, Gail E, et al (2011). Randomized trial of mediastinal lymph node sampling versus complete lymphadenectomy during pulmonary resection in the patient with N0 or N1 (less than hilar) non-small cell carcinoma: Results of the American College of Surgery Oncology Group Z0030 Trial. The Journal of Thoracic and Cardiovascular Surgery 141(3):662-670.
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BOOK CHAPTERS

- (1) Hamlyn, JM, **Cohen, NM**, Zyren, J, & Blaustein, MP (1985). Activating effects of low dose cardiotonic steroids on dog kidney Na,K-ATPase activity: role of endogenous inhibition. In IM Glynn & JC Ellory (eds.) <u>The Sodium Pump</u> Fourth International Meeting on Na,K-ATPase. Cambridge, England.
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ABSTRACTS and INVITED PRESENTATIONS

- (1) Chin, HR, **Cohen, NM**, & Klein, WL (1981). Factors influencing the concentration and cholinergic regulation of muscarinic receptors in neuron-like hybrid cells. <u>Neurosciences Abstracts</u> 160.5.
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- (32) **Cohen, NM** (2001). Steps of laparoscopic esophagectomy. <u>Advanced minimally invasive</u> surgery seminar. Minimally Invasive Surgery Center at the Medical College of Virginia Hospitals & Physicians of Virginia Commonwealth University Health System.
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- (50) Cohen, NM (2003). Anesthetic considerations in minimally invasive thoracic surgery. Department of Anesthesiology Grand Rounds. Greater Baltimore Medical Center, Baltimore, MD.
- (51) **Cohen, NM** (2003). Lung volume reduction surgery in the treatment of advanced emphysema. Housestaff Journal Club. Department of Medicine, Greater Baltimore Medical Center, Baltimore, MD.
- (52) **Cohen, NM** (2003). Integration of minimally invasive thoracic surgery into multimodality treatment of early stage lung cancer. 4th Biennial Cancer & Rehabilitation Conference, Medical College of Virginia of Virginia Commonwealth University, Richmond, VA.
- (53) **Cohen, NM** (2003). The importance of lymph nodes in lung cancer staging. CHEST 2003. American College of Chest Physicians, Orlando, FL.

- (54) **Cohen, NM** (2003). How do we optimize early lung allograft function? Lung Transplantation: State of the Art in 2003. CHEST 2003. American College of Chest Physicians. Orlando, FL.
- (55) **Cohen, NM** & Blum, M (2003). Cardiothoracic Parallel Session. 37th annual meeting of the Association for Academic Surgery. Sacramento, CA.
- (56) **Cohen, NM** (2003). Update on trends in lung cancer treatment and minimally invasive thoracic surgery. Medical Advisory Board, Greater Baltimore Medical Center, Baltimore, MD.
- (57) **Cohen, NM** (2003). Staging and multimodality treatment of lung cancer. Surgical Tumor Board. Greater Baltimore Medical Center, Baltimore, MD.
- (58) **Cohen, NM** (2004). Minimally invasive thoracic surgery in the computer information age. Department of Surgery Grand Rounds. St Agnes Healthcare, Baltimore, MD.
- (59) **Cohen, NM** (2004). Surgical advances in the treatment of lung cancer. Junior Gunpowder Agricultural Club. Phoenix, MD.
- (60) **Cohen, NM** (2004). Minimally invasive thoracic surgery techniques in the multimodality treatment of lung cancer. GBMC Foundation Board, Greater Baltimore Medical Center, Baltimore, MD.
- (61) **Cohen, NM** (2004). Diagnosis, staging and treatment of esophageal cancer. Surgical Tumor Board, Greater Baltimore Medical Center, Baltimore, MD.
- (62) **Cohen, NM,** Ma, L, Ernst, A, Gamliel, Z, Silvestri, G & Detterbeck, F (2004). Mediastinal lymph node staging. CHEST 2004. American College of Chest Physicians. Seattle, WA
- (63) **Cohen, NM** (2004). Identifying potential donors in the community intensive care unit. Lung transplantation topics for the community pulmonary/critical care practitioner. CHEST 2004. American College of Chest Physicians. Seattle, WA.
- (64) **Cohen, NM** & Nackman, BG (2004). Cardiothoracic / Aneurysmal Disease Moderated Poster session. 38th meeting of the Association for Academic Surgery. Houston, TX.
- (65) **Cohen, NM** & LeMaire, SA (2004). Cardiothoracic Parallel session. 38th annual meeting of the Association for Academic Surgery. Houston, TX.
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- (69) **Cohen, NM** (2005). Performance metrics in the paradigm of 'pay-for-performance' health care. American College of Chest Physicians Board of Regents meeting. Hilton Head, SC

- (70) **Cohen, NM** (2005). Integration of minimally invasive thoracic surgery and systemic chemotherapy in the treatment of early stage lung cancer. Multidisciplinary Tumor Board. St Joseph's Medical Center. Baltimore, MD
- (71) **Cohen, NM** (2005). Update on prevention, screening and early detection of lung cancer. GBMC Health Care Inc. Cancer Prevention and Early Detection Conference. Baltimore, MD
- (72) **Cohen, NM** (2005). Mediastinoscopy is the ideal method for staging the mediastinum in lung cancer. American Association of Bronchology Postgraduate course. Montreal, CANADA.
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- (76) **Cohen, NM** (2006). Epidemiology of lung cancer prevention & screening. GBMC Healthcare. Surgical Tumor Conference. Baltimore, MD.
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- (78) **Cohen, NM**, Kuchar, JJ, & Johns, A (2006). Care of the thoracic surgery patient. A multidisciplinary nursing symposium. Greater Baltimore Medical Center, Baltimore, MD.
- (79) **Cohen, NM** (2006). Integration of minimally invasive thoracic surgery and systemic chemotherapy in the treatment of early stage lung cancer. GBMC Health Care. OB/GYN Grand Rounds. Baltimore, MD.
- (80) **Cohen, NM** (2006). Technology in Thoracic Surgery. Perspectives in Medicine lecture. GBMC Foundation. Baltimore, MD
- (81) **Cohen, NM** (2007). Chest tube management. Nursing education symposium. Greater Baltimore Medical Center. Baltimore, MD
- (82) **Cohen, NM** (2007). Cost-effectiveness analysis: the case for VATS management of pleural effusion. Greater Baltimore Medical Center. Baltimore, MD.
- (83) **Cohen, NM** (2007). Post-thoracotomy patient management. MICU Nursing education symposium. Greater Baltimore Medical Center. Baltimore, MD.
- (84) Bevan, S, Schmidt, W, **Cohen, NM**, & Robbins, W (2008). Pain targets nociceptive/inflammation, neuropathic & combination therapies. Cerimon Pharmaceuticals. San Francisco, CA.

- (85) **Cohen, NM** (2008). Evolving environmental issues in chest medicine. Board of Regents meeting. American College of Chest Physicians. Huntington Beach, CA.
- (86) Robbins, W, Schmidt, W, **Cohen, NM**, Bell, G & Sekhri, P (2008). Modulating tissue bioavailability to enhance drug safety. Limerick BioPharma. South San Francisco, CA.
- (87) Meyers, B, Swanson, S & **Cohen, NM** (2008). Current approaches to minimally invasive thoracic surgery. Endo-Surgery Institute. Ethicon Endo-Surgery. Cincinnati, OH.
- (88) Meyers, B & **Cohen, NM** (2008). Advancements in Thoracoscopy. Endo-Surgery Institute. Ethicon Endo-Surgery. Cincinnati, OH.
- (89) **Cohen, NM**, Murthy, S, Ost, D, Sterman, D, Mosenifar, Z, & Sciurba, F (2008). Emerging endobronchial therapies for treatment of emphysema. Giles & Associates Consultancy, Chicago, IL.
- (90) Twaddle, S, **Cohen, NM**, Taylor, D & Coat, D (2008). IDS Strategic and Business Plans. Integrated Delivery Systems Roundtable. Medical Group Management Association. Denver, CO.
- (91) **Cohen, NM.** (2008) Prevention, screening & early detection of lung cancer. Sandra & Malcolm Berman Cancer Institute. Greater Baltimore Medical Center, Baltimore, MD
- (92) **Cohen, NM.** (2009) The role of Information Technology in Managing Change in Healthcare. Annual Meeting of the Virginia Surgical Society. Virginia Beach, VA.
- (93) **Cohen, NM.** (2009). New Models of Healthcare Delivery are we ready for a fully integrated healthcare delivery system (IDS)? Annual Meeting of the Virginia Surgical Society. Virginia Beach, VA.
- (94) Cohen, NM. (2009). Healthcare Reform: are we ready for an integrated delivery system? Grand Rounds. Children's Hospital of the King's Daughters / Eastern Virginia Medical School, Norfolk, VA
- (95) **Cohen, NM,** Watson A (2009). Connected Medicine. Verizon Wireless Lifesciences & Healthcare Summit. Atlantic City, NJ
- (96) **Cohen, NM** (2010). Integrated fast track protocol using conventional technology results in more rapid recovery after pulmonary resection. 18th European Conference on General Thoracic Surgery, Valladolid, Spain.
- (97) **Cohen, NM** (2010). Conventional ambulatory technology can result in improved outcomes after pulmonary resections when incorporated into a standard clinical pathway. Techno meeting. European Society of Thoracic Surgeons. Valladolid, Spain.
- (98) **Cohen, NM** (2010). Accountable Care Organizations Preparing and Positioning the Provider Infrastructure. Integrated Delivery Systems Roundtable. Medical Group Management Association. Minneapolis, MN.

- (99) **Cohen, NM** (2010). Health Information Exchange (HIE) and Electronic Medical Records (EMR) Systems. Thought Leadership Discussion. Verizon Wireless Lifesciences & Healthcare Summit. Atlantic City, NJ
- (100) Cohen, NM, White, J, O'Conner, K, Sinno, M, Whiteside, L & Zinno, P (2010). Response to Regulations Impacting Healthcare. Verizon Wireless Lifesciences & Healthcare Summit. Atlantic City, NJ
- (101) **Cohen NM** (2011). Direct pleural pressure measurement reveals clinically significant variability in pleural dynamics compared to conventional techniques. 47th annual meeting of the Humera Surgical Society, White Sulphur Springs, WV
- (102) **Cohen NM** (2011). Post-operative thoracic surgery fast track protocol. 47th annual meeting of the Humera Surgical Society, White Sulphur Springs, WV
- (103) **Cohen NM** (2011). Minimally invasive thoracic surgery. Current state and future vision. Ethicon Endo-Surgery. Cincinnati, OH
- (104) **Cohen NM** & Graves, A (2011) Meaningful Use: What you need to know. CHEST 2011 American College of Chest Physicians. Honolulu, HI
- (105) **Cohen, NM**, Lane, A, Ross, M, Forbes, L, Collins, J (2011). mHealth Virtual Care, Remote Disease Management. Verizon Alcatel-Lucent Healthcare & Wireless Life Sciences Summit. Atlantic City, NJ
- (106) **Cohen, NM**, Meshkin, A, Platt, J, Rosenburgh, R (2012). GroupMD A Patient Care Social Network for Healthcare Providers. TechBUZZ Capital Connection'12. Washington, DC
- (107) Neptune, J-L, Young, S, Smith, R, **Cohen, NM**, Antwerpes, F & Pitt, A (2012). Care Collaboration and Coordination "Working Together to Provide Better Care". Doctors 2.0. Health 2.0 (2012). San Francisco, CA
- (108) **Cohen, NM**, Meshkin, A, Alcorn, R (2012). "Secure Collaborative Communication Platforms". World Healthcare Innovation & Technology Congress. Arlington, VA
- (109) Meshkin, A, **Cohen, NM** (2013). "Secure Messaging to Coordinate Complex Patient Care". Health IT Venture Fair & Strategic Partner Forum. HIMSS13. New Orleans, LA
- (110) Cohen NM (2013). Healthcare Transformation Project. HIMSS13. New Orleans, LA
- (111) **Cohen NM** (2013). Minimally invasive thoracic surgery technology and innovation. Current state and future vision. Ethicon / Johnson & Johnson. Baltimore, MD
- (112) **Cohen, NM** (2013). Demonstration of the role of digital technology in advancing patient safety and outcomes based clinical protocols with the eDrain platform. Atrium Maquet National meeting. Scottsdale, AZ.
- (113) Cohen NM (2013). Healthcare Transformation Project. HIMSS14. Orlando, FL
- (114) Cohen NM (2014). mHealth tools facilitate collaborative communication and coordination of patient care. 50th annual meeting of the Humera Surgical Society, White Sulphur Springs, WV

- (115) **Cohen, NM**, Jones, D, Kumar, VS, Rideout, F, Shaywitz, D, & Suennen, L (2014). Integrated Care Advisory Board. Sanofi Global Center of Excellence, New York, NY
- (116) **Cohen, NM** & Miller, D (2015). Advanced Thoracic Surgery Roundtable. Ethicon, Inc. Chicago, IL
- (117) Harlow, D, Rowley, R, **Cohen, NM** & Meshkin, A (2015). Flow Health patient centered health information exchange. Ignite! Talk at Medicine X 2015. Stanford Medical School, Palo Alto, CA
- (118) **Cohen, NM** (2020). Department of Medicine Grand Rounds. "Future Tech in Healthcare". GBMC Healthcare, Baltimore, MD.
- (119) **Cohen, NM** & Hartman, CM (2020). "All Together Now" Multi-Disciplinary Tumor Boards in Electronic Medical Records. Epic User Group Meeting.
- (120) **Cohen NM** & E Marx (2020). "Clinical Analytics, Revenue Cycle & Value Based Care". Virtual HCIT & Services Conference Verity Research Healthcare Technology Solutions/Platforms.
- (121) **Cohen, NM** & Day, J (2020). "CDI Engage One CDI Tool Using Augmented Intelligence (AI) and Natural Language Processing (NLP) to improve clinical documentation and coding accuracy in real-time". 3M & M*Modal Webinar.
- (122) **Cohen, NM** (2021). "Documenting the Patient's Story Using Augmented Intelligence (AI) and Natural Language Processing (NLP)". 3M & M*Modal Webinar series.
- (123) **Cohen, NM** (2021). "Documenting the Patient's Story: Al-driven Clinical Insights. HIMSS21 Las Vegas, NV
- (124) Custódio, D, Press, D, Ohnmacht, SD, **Cohen, NM** (2021). "Comprehensive Quality Management Systems Ensuring High Quality of Care". National Capital Healthcare Executives, American College of Healthcare Executives
- (125) **Cohen NM**, Strobridge, R, Lambiotte, W, Narang, G (2022). "Improving Patient Outcomes by Automating Digital Health." HIMSS22 Global Health Conference & Exhibition. Orlando, FL
- (126) **Cohen, NM** (2022). "Current and Emerging Digital Health Technologies". Brooks-Lower Visiting Professor Lecture. Virginia Commonwealth University Health System, Department of Surgery, Division of Cardiothoracic Surgery. Richmond, VA.
- (127) Cohen, NM (2022). "Digital Healthcare Emerging and Developing Technology and Tools." Grand Rounds, Milton J Dance Head & Neck Center. GBMC Healthcare, Department of Otolaryngology Head and Neck Surgery. Baltimore, MD.
- (128) **Cohen, NM,** Kranz, P, Widmeier, K & Heizenrader, C (2022). "How Virtual Reality is Changing the Patient Experience Both in the Hospital and at Home". thINc360 The Healthcare Innovation Congress. Baltimore, MD
- (129) **Cohen, NM,** Leadley, K, & Doshi, J (2022). "Remote Cardiac Monitoring: Emerging Technologies and the Future of Patient-Centered Care." Rx.Health Educational Webinar. 6JUN2022

- (130) **Cohen, NM** (2022). "A Physician's Perspective on the Digital Healthcare Revolution." Sprinter Health Blog https://www.sprinterhealth.com/blog/a-physicians-perspective-on-the-digital-healthcare-revolution.
- (131) Saria, S, Agarwala, V, **Cohen, NM** & Webb, O (2022). "Deploying Al Platforms to Identify Sepsis". https://bio-eats-world.simplecast.com/episodes/deploying-ai-platforms-to-identify-sepsis
- (132) Chiaramonte D, Fontanesi S, Forsythe-Chisolm L, Zvarick B, Flanagan P & **Cohen NM** (2023). "Fusion of Integrative and Palliative Medicine: Feasibility of a Unique Hospital-Based Integrative Palliative Medicine Program". Academic Consortium for Integrative Medicine and Health Symposium. Chicago, IL
- (133) **Cohen, NM** (2023). "Digital Transformation with Digital Navigation Programs." CIO Bootcamp Focus Group. CHIME Spring Meeting. Nashville, TN
- (134) **Cohen NM & Nicandri, G** (2023) "Aligning Clinical Workflow and Al/ML Technology to Protect Patients and Leverage Data to Drive More Effective Care". ViVE Al Showcase: Going the Distance. Nashville, TN
- (135) **Cohen NM** (2023) "Digital Automation Platforms in Medicine". Future Medicine:Al Hub 22JUN2023. https://www.fmai-hub.com/digital-automation-platforms-in-medicine/
- (136) Saria, S & **Cohen, NM** (2023). "Using AI/ML platforms as clinical consultants to intelligently augment care, protect patients, and improve frontline clinicians' experience". 32nd Summer Institute of Nursing Informatics (SINI) 21JUL2023. University of Maryland School of Nursing, University of Maryland Medical System, Baltimore, MD.
- (137) **Cohen, NM** (2023). "Innovation of Healthcare Delivery Now and in the Future." Southern Thoracic Surgical Association 70th Annual Meeting. Orlando, FL
- (138) **Cohen, NM,** Thomas, P, Sethi, S, Falola, T & Hertelendy, A (2024). "Scaling Al Deployment in Healthcare: Strategies for Effective Expansion and Sustained Success". Al in Healthcare Forum. HIMSS2024 Orlando, FL.
- (139) **Cohen, NM** (2024)." Enhancing Patient Care: Exploring the Impact of Clinical Care Coordination Technology in FQHCs". Commure Blog https://www.commure.com/blog/
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