Curriculum Vitae and Bibliography Katherine Hunt Brendish, PhD, MS, CGC

khuntbrendish@asu.edu

Present Academic Rank and Position			
	Clinical Professor – Arizona State University Program Director – M.S. Genetic Counseling Program/ ASU	2019 – Present 2021 – Present	
	Assistant Professor of Medicine – Mayo Clinic Alix School of Medicine	2017 - Present	
	Assistant Clinical Professor – Creighton University School of Medicine	2021 - Present	
Edu	ucation		
	University of Arizona, Tucson, AZ BA, English Literature	1987 - 1991	
	Northwestern University, Chicago, IL MS, Genetic Counseling	1993 - 1995	
	Arizona State University, Tempe, AZ PhD, Biology and Society	2009 - 2013	
Cer	tifications and Licensure Board Certifications		
	American Board of Genetic Counseling		
	Certified Genetic Counselor Licensed Genetic Counselor in CA and UT	2002 – Present 2017 – 2021	
Honors/Awards			
	Sherman Minkoff Mensch Award Recipient- Minkoff Center for Jewish Genetics	October 2022	
	Graduated with Honors in English Literature – University of Arizona	1991	
	Phi Kappa Phi Honor Society – Arizona State University	2011 - 2013	
Previous Professional Positions and Major Appointments			
	Genetic Counselor - St. Luke's Hospital, St. Louis, MO	1995 - 1997	
	Genetic Counselor – University of New Mexico School of Medicine, Department of Pediatrics, Albuquerque, NM	1997 - 1998	
	Genetic Counselor (Senior Genetic Counselor/Lecturer) – University of New Mexico School of Medicine, Department of OB/GYN, Albuquerque, NM	1997 - 2002	
	Genetic Counselor – Southwest Perinatology, Albuquerque, NM	2001 - 2002	
	Specialist, Teratology Information – University of Arizona, Department of Pharmacy, Tucson, AZ	2002 - 2004	
	Genetic Counselor/Senior Research Specialist – Arizona Cancer Center, Tucson, AZ	2002 - 2004	

	Consultant – Cengage Learning, GALE Encyclopedia of Genetic Disorders Genetic Counselor/Coordinator – Mayo Clinic, Phoenix AZ Genetic Counselor, IMPACT program – Thermo Fisher Scientific	2014- 2015 2004- 2017 2017 – 2019
Pro	ofessional & Community Memberships, Societies and Services	
	Professional Memberships & Services	
	Arizona Genetics Alliance (AGA) President of AGA Chairman of Expansion of Genetic Services Committee	2020- Present 2021-2022 2021- Present
	Genetic Counselor Educators Association (GCEA) Education Committee (member)	2021 - Present
	National Society of Genetic Counselors	
	Member	1993 - Present
	Student Mentor	1998 - 2004
	Practice Guidelines Committee	2017- 2024
	Lead Author, Genetic Counseling Clinical Documentation Resource	2021- 2022
	Cancer SIG and Precision Medicine SIG	
	Member	2000 - Present
	Community Voices	
	Column Writer	1997 - 2007
	Ethics Sub-Committee	
	Appointed Member, Chairman	1998 - 1999
	Region V Representative from New Mexico	1999 - 2000
	Mountain States Regional Genetics Network (MSRGN)	1998- 2008
	Community Memberships & Services	
	BRCATeers (Support Group for individuals with Hereditary Breast and Ovarian Cancer Syndrome)	
	Co-Founder	2005 - 2017
	Heartbreaking Choices Support Group, Albuquerque NM	
	Facilitator	1998 - 2000
	Minkoff Center for Jewish Genetics	
	Coordinator, BRCATeers Support Group	2022- Present
	Director, Founder3-BRCA Screening	2018 - Present
	Member, Board of Directors	2020 - 2024
	Jewish Genetic Disease Education & Screening Event	
	Volunteer	2005 - 2018

Jewish Genetic Disease Education & Screening Event; ASU Campus

Volunteer 2008

Journal Responsibilities

Journal Editorial Responsibilities

National Society of Genetic Counselors

Perspectives, Editorial Staff 1997 - 2007

Journal Other Responsibilities

Journal of Genetic Counseling 1998 - 2000

Reviewer

Educational Activities

A. Curriculum/Course Development

Curriculum Development for the Genetic Counseling Program	2021- 2024

Arizona State University

Certificate in Clinical Genetics for Health Professionals 2021

Arizona State University

Mayo Clinic Alix School of Medicine 2015-2019

Co-Director of Biochemistry & Genetics Block

Co-Course Director 2006 & 2008

Genomics in Everyday Medical Practice

Mayo School of Continuous Professional Development; Phoenix, Arizona

B. Teaching- Arizona State University

What is Genetic Counseling?	02/2020 & 04/2021
Guest lecturer for BIO 394/HON 494	

BIO 340: General Genetics 2022- Session C Fall (6 weeks)

SHS 598: Introduction to Genetics	2023- Session C Spring
	2022 Section P Shring

2022- Session B Spring 2021- Session B Spring

GCO 540: Foundations of Medical Genetics 2023- Session C Fall

2022- Session C Fall

GCO 691: Journal Club (I, II, III & IV) 2024- Session C Spring

2023- Session C Spring/Fall

2022- Session C Fall

GCO 620: Genetic Counseling Techniques

2024- Session C Spring
2023- Session C Spring

GCO 625: Cultural, Ethical & Legal Aspects of Genetics

2023- Session C Fall

CHS 492: Honors Directed Study

2023- Session C Spring/Fall

GCO 630: Advanced Genetic Counseling Techniques

2024- Session C Spring

GCO 660: Professional Issues for Genetic Counselor

2024- Session C Spring

Teaching Outside of Arizona State University

Genetics and Genetic Counseling in Medicine Today Continuing Education Course for Staff Nurses St. Luke's Hospital; St. Louis, MO	05/1996
Molecular Genetics Guest Instructor for Undergraduate Course University of Missouri; St. Louis, MO	09/1996 - 10/1996
MSAFP Screen: A Proposal to Reduce False Positives and Patient Anxiety Monthly OB/GYN Department Meeting St. Luke's Hospital; St. Louis, MO	11/1996
Prenatal Diagnosis Rotation Supervise OB/GYN Residents Department of OB/GYN University of New Mexico School of Medicine; Albuquerque, NM	03/1997 - 09/2002
Nuts and Bolts of Prenatal Diagnosis Department of Family Medicine Grand Rounds University of New Mexico School of Medicine; Albuquerque, NM	08/1997
Cancer Risk Assessment 31 st Annual OB/GYN Conference University of New Mexico School of Medicine; Albuquerque, NM	03/1998
Genes, Health Information and a Proposed New Mexico Law Ethics, Law and Medicine Forum University of New Mexico School of Medicine; Albuquerque, NM	03/1998
Prenatal Diagnosis Neonatal Clinical Staff Update University of New Mexico Hospital; Albuquerque, NM	06/1998
Genetic Counseling and Prenatal Diagnosis Guest Speaker Honors Science Class Albuquerque High School; Albuquerque, NM	12/1998
Genetics and Prenatal Diagnosis Tutorial for Third Year Medical Students Department of OB/GYN; University of New Mexico School of Medicine	01/1999 - 11/2001

Cancer Genetics Guest Speaker for Nurse Midwives Department of OB/GYN; University of New Mexico School of Medicine Albuquerque, NM	02/1999
Genetic Counseling and Prenatal Diagnosis Guest Speaker Honors Science Class Albuquerque High School; Albuquerque, NM	09/1999
Teratogens Guest Lecturer for Second Year Medical Students University of New Mexico School of Medicine; Albuquerque, NM	10/1999
Teratogens and Prenatal Care Department of OB/GYN Grand Rounds University of New Mexico School of Medicine; Albuquerque, NM	03/2000
Cancer Risk Assessment Department of OB/GYN Grand Rounds University of New Mexico School of Medicine; Albuquerque, NM	06/2000
Genetics and Medicine; Role of Genetic Counselor Genetics Block for Second-Year Medical Students University of New Mexico School of Medicine; Albuquerque, NM	08/2000
Principles of Genetics and Common Genetic Disorders Pathophysiology, OT, and PT Graduate Students University of New Mexico School of Medicine; Albuquerque, NM	09/2000
Ethical Issues in Genetics LEND Program; Continuing Education University of New Mexico; Albuquerque, NM	09/2000
Human Reproduction and Genetics Block Tutor for Medical Students, Problem-Based Student-Centered Learning University of New Mexico School of Medicine; Albuquerque, NM	9/2000-10/2000
Principles of Genetics and Common Genetic Disorders Pathophysiology, Lecture to Midwifery and Nursing Students University of New Mexico College of Nursing; Albuquerque, NM	10/2000
Cytogenetics and Prenatal Screening Lecture for Human Reproduction Course – Biochem 201 University of New Mexico; Albuquerque, NM	11/2000
Prenatal Diagnosis Department of Family Medicine Grand Rounds University of New Mexico School of Medicine	04/2001
Maternal Serum Alpha-Fetoprotein Screen Maternity and Infant Care Clinics University of New Mexico Hospital; Albuquerque, NM	08/2001
Principles of Genetics and Common Genetic Disorders Pathophysiology, OT, and PT Graduate Students University of New Mexico School of Medicine; Albuquerque, NM	09/2001
Genetics and Medicine; Role of Genetic Counselor Genetics Block for Second-Year Medical Students University of New Mexico School of Medicine; Albuquerque, NM	09/2001

Human Reproduction and Genetics Block Tutor for Medical Students, Problem-Based Student-Centered Learning University of New Mexico School of Medicine; Albuquerque, NM	09/2001 - 10/2001
Reproductive Medicine and the Art of Counseling: Case Studies The Eighth Biomedical Ethics Symposium, Ethics and Genetics: Is the Genie Ou of the Bottle?	10/2001 t
Continuing Medical Education Conference Center; University of New Mexico Albuquerque, NM	
Genetics and Medicine; Role of Genetic Counselor Genetics Block for First-Year Medical Students University of New Mexico School of Medicine; Albuquerque, NM	11/2001
Cytogenetics and Prenatal Screening Biochemistry 201 Undergraduate Course University of New Mexico; Albuquerque, NM	11/2001
Cystic Fibrosis Carrier Screening: New Guidelines Department of OB/GYN In-Service Maternity and Infant Care Clinics; Albuquerque, NM	02/2002
Hereditary Cancer Syndromes Rounds Presentation to Hematology/Oncology Fellows Arizona Cancer Center; Tucson, AZ	03/2003
Genetic Counseling for Hereditary Cancer Syndromes Nursing Staff In-Service Arizona Cancer Center; Tucson, AZ	04/2003
Breast and Ovarian Cancer Syndromes Second Year Genetic Counseling Students Graduate Program in Genetic Counseling; University of Arizona; Tucson, AZ	09/2003
Rare Hereditary Cancer Syndromes Second Year Genetic Counseling Students Graduate Program in Genetic Counseling; University of Arizona; Tucson, AZ	09/2003
Counseling Issues in Hereditary Cancer Syndromes Second Year Genetic Counseling Students Graduate Program in Genetic Counseling; University of Arizona; Tucson, AZ	10/2003
Cancer Risk Assessment In-Service for Arizona Oncology Offices; Tucson, AZ	01/2004
Cancer Genetic Counseling and Referral Process In-Service of University Physician Staff; Tucson, AZ	01/2004
Hereditary Breast and Ovarian Cancer Lecture to Physicians and Staff; Tucson Medical Center; Tucson, AZ	03/2004
Genetic Counseling in Hematology/Oncology Hematology/Oncology Educational Conference; Mayo Clinic; Scottsdale, AZ	07/2004
Genetic Syndromes with Dermatological Findings Dermatology Conference Mayo Clinic; Scottsdale, AZ	09/2004
How Genetic Counseling Services Can Complement Your Practice: Case-Based Examples from Neurology, Dermatology and Oncology Internal Medicine Grand Rounds; Mayo Clinic; Scottsdale, AZ	09/2004

Genetic Counseling: What the Surgeon Should Know Surgical Grand Rounds Mayo Clinic Hospital; Phoenix, AZ	11/2004
Surveillance of BRCA 1 and BRCA 2 mutation Carriers with Magnetic Resonance Imaging, Ultrasound, Mammography, and Clinical Breast Examination	11/2004
Journal Club Presentation; Department of Hematology/Oncology Mayo Clinic; Scottsdale, AZ	
Genetic Counseling for Neurological Disorders Neuroscience Grand Rounds Mayo Clinic; Scottsdale, AZ	11/2004
Genetics of Colorectal Cancer 3 rd Annual Surgical Nursing Conference Mayo Clinic; Phoenix, AZ	11/2004
Ethical and Legal Questions Relating to Genetic Testing Internal Medicine Grand Rounds Mayo Clinic; Scottsdale, AZ	12/2004
Genetics and Medicine: Role of the Genetic Counselor Mayo Clinic Scottsdale PA/NP Society Quarterly Dinner/Business Meeting Mayo Clinic; Scottsdale, AZ	01/2005
Genetic Counseling for GYN Malignancies Gynecology/Oncology Conference Mayo Clinic; Scottsdale, AZ	02/2005
Case Presentation of Hereditary Alzheimer's Disease Neuroscience Conference Mayo Clinic; Scottsdale, AZ	03/2005
Genetics and Medicine: Role of the Genetic Counselor Nursing Continuing Education Conference Mayo Clinic; Scottsdale, AZ	04/2005
Genetics and Radiology: A Partnership in Patient Care Radiology Educational Meeting Mayo Clinic; Scottsdale, AZ	04/2005
Case-Based Presentation of Genetics in Internal Medicine Noon Lecture for Internal Medicine Residents Mayo Clinic Hospital; Phoenix, AZ	06/2005
Genetics in Primary Care Practice Internal Medicine Residency Noon Conference Mayo Clinic Hospital; Phoenix, AZ	04/2006
GI Cancer Susceptibility Syndromes Noon Lecture for Internal Medicine Residents Mayo Clinic Hospital; Phoenix, AZ	01/2007
Mayo Clinic Update – Genetic Counseling Development Event Mayo Clinic; Scottsdale, AZ	01/2007

Knowledge is Power: Genetic Counseling The Mayo Legacy Meeting Mayo Clinic; Scottsdale, AZ	03/2007
Genomics and Nursing Care Hematology/Oncology Nursing Continuing Education Mayo Clinic; Scottsdale, AZ	09/2007
Genetics at Mayo Clinic Volunteer In-Service Mayo Clinic; Scottsdale, AZ	11/2007
Variation of Breast Cancer Risk Hematology/Oncology, Palliative Care Journal Club Department of Hematology/Oncology Mayo Clinic; Scottsdale, AZ	03/2008
Genetic Cases Internal Medicine Noon Conference Internal Medicine Residency Program Mayo Clinic Hospital; Phoenix, AZ	04/2008
Hereditary Ovarian Cancer Syndromes OB/GYN Conference Mayo Clinic Hospital; Phoenix, AZ	09/2008
Genomics in Hematology/Oncology Fellow Academic Half-Day Department of Hematology/Oncology Mayo Clinic; Scottsdale, AZ	09/2008
Hereditary Non-Polyposis Colorectal Cancer Hematology/Oncology, Palliative Care Journal Club Department of Hematology/Oncology Mayo Clinic; Scottsdale, AZ	02/2009
Personalized Medicine in the Post-Genomic Era Emeriti Association Quarterly Meeting Mayo Clinic; Scottsdale, AZ	10/2009
Genetic Counseling for Adult-Onset Disorders Family Medicine Grand Rounds Mayo Clinic – Thunderbird; Scottsdale, AZ	02/2010
In-Service to GYN Staff at Mayo Clinic Mayo Clinic; Phoenix, AZ	06/2010
Lecturer for Fellows Academic Half-Day Department of Hematology/Oncology Mayo Clinic; Scottsdale, AZ	02/2011
Genetic Counseling and Testing for Hereditary Cancer Syndromes Annual Nursing Conference Mayo Clinic; Scottsdale, AZ	10/2011
Is My Cancer Hereditary? Living with Cancer: A Mayo Clinic Symposium for Patients and Their Loved On Mayo Clinic; Phoenix, AZ	01/2012 es

Oncology Clinical Trials – Ethics Palliative Medicine Grand Rounds Mayo Clinic Hospital; Phoenix, AZ	12/2014
Breast Cancer Risk Assessment Models and How to Incorporate into Private Practice Radiology Noon Conference for Women's Imaging Fellows Mayo Clinic; Scottsdale, AZ	01/2015
Genomic Testing as a Tool: How and When to Incorporate into Patients' Oncological Care Palliative Medicine Grand Rounds Mayo Clinic Hospital; Phoenix, AZ	09/2015
Genomics in Medicine Journal Club Paper Presentation Center for Individualized Medicine; Mayo Clinic; Scottsdale, AZ	11/2015
7 th Annual Living with and Overcoming My Cancer A Mayo Clinic Symposium for Patients and Their Loved Ones Mayo Clinic; Phoenix, AZ	01/2016
Breast Cancer Genetics Academic Half-Day Hematology/Oncology Fellows Mayo Clinic; Phoenix, AZ	08/2016
8 th Annual Living with and Overcoming My Cancer A Mayo Clinic Symposium for Patients and Their Loved Ones Mayo Clinic; Phoenix, AZ	01/2017
Referral Indications for Genetic Counseling for Hereditary Cancer Syndromes NP/PA Grand Rounds Mayo Clinic; Phoenix, AZ	02/2017

C. Mentorship- Arizona State University

College of Health Solutions Mentorship Program

2022 - Present

• Website sub-committee

Faculty Mentorship

Individual and Position	Timeframe & Description	<u>Outcomes</u>	Current Status
Marcella Aliste	Fall 2022-2024	Program was accredited	Completed
	Mentor for the accreditation process		
Rebecca Carr	Summer 2022- Present	Ongoing	Ongoing
	Mentor as a new faculty member at CHS for the Genetic Counseling Program		

Sarah Cox	Summer 2022- Present	Ongoing	Ongoing
	Mentor as a new faculty member at CHS for the Genetic Counseling Program		
Kimberly Brussow	Summer 2022- Present	Ongoing	Ongoing
	Mentor as a new faculty member at CHS for the Genetic Counseling Program		
Jennifer Siettmann	Summer 2022- Present	Ongoing	Ongoing
	Mentor as a new faculty member at CHS for the Genetic Counseling Program		

Student Mentorship- Arizona State University

Individual and Position	Timeframe & Description	<u>Outcomes</u>	<u>Current Status</u>
Allison Casey	2023 - 2024 Barrett Honors Student: Thesis Project: The Implications of the Overturning of Roe v. Wade on Prenatal Genetic Counseling (Thesis director/Chair)	Completed	Starting graduate school in Fall 2024 at Northwestern University
Daniel Gottlieb	2022- 2024 MS Genetic Counseling Student- Capstone Project: What is the knowledge and awareness of hereditary conditions and resources in the Ashkenazi Jewish population in Phoenix and how can these factors be improved?	Completed	Graduated in May 2024
Gillian Thornton	2020-2021 Barrett Honors Student: Thesis Project: Telegenetics & Genetic Counseling: What the COVID-19 Pandemic Has Revealed (I serve as the thesis director)	Gillian graduated from ASU in Spring 2021. She is working as a Genetic Counseling Assistant and plans to apply to Genetic Counseling Programs in the fall of 2021.	Graduate student at Emory University Genetic Counseling Program. Committee member for Gillian on her Capstone Project.

Allison Binsfield & **Payton Watkins**

Barrett Honors Students, Thesis **Project: Process of** Writing a Children's Book on Achondroplasia Directed at Children Without Genetic Disorders to Understand the Genetics, Symptoms,

2021-2022

Allison and Payton graduated in Spring of year genetic 2022

Allison is a secondcounseling student

Student Thesis & Applied Projects- Arizona State University

Limitations, and **Experiences of** Children with Achondroplasia

Individual	Type of Research	Title	Role with Student
Dan Gottlieb	Applied Project	Genetic Knowledge in People of Ashkenazi Jewish Descent Living in Phoenix	Committee Chair
Alyssa Rosetta	Thesis	An Evaluation of the Current Relationship Between Genetic Counselors and Palliative Oncology Providers at Mayo Clinic	Committee Chair
Tessa Nelson	Thesis	Assessing the Current Communication Practices and Physician's Perceptions of Newborn Screening in Arizona	Committee Member
Aliyah Egan	Thesis	Assessing the Current Practice and Need for Genetic Counselors in Neurology Clinics	Committee Chair
Madison Brekke	Thesis	Best Practices for Whole Genome Sequencing Informed Consent: A Qualitative Study on Genetic Counselors' Perspectives	Committee Chair

Andrew Goedderz Thesis Navigating Uncertainty: Committee Chair

The Application of a Standardized Guideline for Managing Variants

of Uncertain

Significance in Genetic

Counseling

Mentorship-Outside of Arizona State University

Individual and Position	Timeframe & Description	Outcomes	Current Status
Krekel, Christy Student	2001 (8 week rotation) Supervised summer internship between 1st and 2nd year in graduate school	Christy graduated from an accredited genetic counseling program	Employed genetic counselor
Hill, Sarah, ASU undergraduate student	2005 – 2006 Mentored Sarah on role of genetic counselor, worked with her on research project	Sarah was accepted to an accredited graduate program in genetic counseling	Active genetic counselor
Roberts, Maegan Student	2006 (4 week rotation) Supervised summer internship between 1st and 2nd year in graduate school	Maegan graduated from an accredited genetic counseling program	Employed genetic counselor
Place, Emily Student	2007 (9 week rotation) Supervised summer internship between 1st and 2nd year in graduate school	Emily graduated from an accredited genetic counseling program	Employed genetic counselor
Sprunger, Victoria Medical Student	2009 – 2012 Mentored Victoria Sprunger in her thesis project (University of Arizona)		Completed
Lemons, Jennifer Student	2010 (8 week rotation) Supervised summer internship between 1st and 2nd year in graduate school	Jennifer graduated from an accredited genetic counseling program	Employed genetic counselor
McLaughlin, Brooke Student	2013 (8 week rotation) Supervised summer internship between 1st and 2nd year in graduate school	Brooke graduated from an accredited genetic counseling program	Employed genetic counselor

Luiten, Rebecca Student	2014 (8 week rotation) Supervised summer internship between 1st and 2nd year in graduate school	Rebecca graduated from an accredited genetic counseling program	Employed genetic counselor in the Phoenix area
Maynard, Lauren Student	2015 (8 week rotation) Supervised summer internship between 1st and 2nd year in graduate school	Lauren graduated from an accredited genetic counseling program	Employed genetic counselor in the Tucson area and currently still mentoring (2019-current)
Pruniski, Brianna Student	2016 (8 week rotation) Supervised summer internship between 1st and 2nd year in graduate school	Brianna graduated from an accredited genetic counseling program	Employed genetic counselor in the Phoenix area

D. Academic Career Development- Arizona State University

CHS Improving Instruction- completed four modules (4 hrs.)	2022
CHS Teaching Fellowship (30 hrs.)	2021 & 2023
ASU Synch Workshop	2000

Academic Career Development- Outside of Arizona State University

Health Care Ethics Certificate Program University of New Mexico	2000 - 2001
Tutor Training Workshop University of New Mexico School of Medicine	2000
Mayo Clinic Academic Skills Enhancement Workshop Multimedia Presentation	2005
Mayo Clinic School of Medicine Faculty Development Workshops	2016 – 2018
The Art of Clinical Supervision: Developing and Enhancing Your Skills 37 th Annual Conference; National Society of Genetic Counselors	2018
Atlanta, GA	
Atlanta, GA ASU Sync Workshop	2020
	2020 2020
ASU Sync Workshop Raising Our Voices, Showing Our Strength: NSGC Virtual Annual	
ASU Sync Workshop Raising Our Voices, Showing Our Strength: NSGC Virtual Annual Conference	2020

Clinical Supervisor's Workshop (ASU & U of A)	2022, 2023 & 2024
Arizona Genetics Alliance Annual Education Conference	2021- 2024
Association of Genetic Counseling Program Directors/ Genetic Counselor Educators Association (GCEA) Annual Retreat	2022 & 2024

E. Service Work at Arizona State University/Committee Memberships

Student Recruitment Activities: BASIS High School Health Fair	2024
College of Health Talks Committee: Lead	2021- Current
Personnel Career Track Committee (elected position)	2023- Current
Horizon Project	2022- 2024
Personnel Ad Hoc Committee, Career-Track Clinical Faculty Evaluations	2022- Current
Mentor Program, website subcommittee	2022- Current
Nutrition Faculty Search Committee-Committee member	2020- 2022
MS Communication Disorder Search Committee	2020

Institutional/Departmental Administrative Responsibilities, Committee Memberships and Other Activities outside of Arizona State University

Mayo Clinic

Breast Disease Group

Genetics

Site Lead 2015 - 2017

Mayo Clinic in Arizona

Department of Internal Medicine

Genetic Counseling Graduate Students from the University of Arizona

Clinical Supervisor 06/2004

Genetic Counseling Internship Program at Mayo Clinic

Coordinator 2004 - 2017

Genomics Subcommittee at Mayo Clinic, Member

Activities at Other Institutions

University of Arizona School of Medicine

First-Year Medical Students Medical Ethics Cases

Facilitator 09/2002 - 06/2004

Genetic Counseling Graduate Program

Instructor 09/2002 - 06/2004

Student Thesis Committee

Co-Director 09/2002 - 06/2004

F. Presentations Extramural

National/International

Oral

Oral	
The Meaning of Genetic Counseling Services to Women on Public Assistance National Society of Genetic Counselors 17 th Annual Education Conference Denver, CO	10/1998
Ethical Issues of In Utero Surgery and DNA Banking Workshop Facilitator National Society of Genetic Counselors 18 th Annual Education Conference Oakland, CA	10/1999
Genetics in Gastroenterology Mayo Clinic Winter Gastroenterology Meeting: Gastroenterology Linked to Endoscopy and Hepatology 2005; Scottsdale, AZ	03/2005
Counseling and Testing for Genetic Cancer Syndromes in Primary Care Clinical Reviews 2005: A Primary Care Update; Scottsdale, AZ	03/2005
Practical Lung Cancer Genomics A Multidisciplinary Update in Pulmonary and Critical Care Medicine Mayo School of Continuing Medical Education; Scottsdale, AZ	04/2005
Genetic Cancer Syndromes: Important Ones to Recognize in Primary Care 8 th Annual Mayo Clinic Internal Medicine Update: Sedona 2005 Mayo School of Continuing Medical Education; Sedona, AZ	10/2005
Working with a Genetic Counselor Winter Gastroenterology Meeting: Gastroenterology Linked to Endoscopy and Hepatology 2006; Mayo School of Continuing Medical Education; Scottsdale, AZ	02/2006
Screening the High-Risk Breast Cancer Patient Women's Health 2006; Mayo School of Continuing Medical Education Scottsdale, AZ	03/2006
Gene Therapy Clinical Reviews 2006: A Primary Care and Internal Medicine Update Mayo School of Continuing Medical Education; Phoenix, AZ	04/2006
Genetics in a Primary Care Practice Primary Care Updated 2006: A Four Corners Experience Mayo School of Continuing Medical Education; Durango, CO	09/2006
Genetics Specialists: Genetic/Genomics Counselor Genomics in Everyday Medical Practice Mayo School of Continuing Medical Education; Scottsdale, AZ	12/2006
Working with a Genetic counselor Clinical Reviews 2007: A Primary Care Internal Medicine Update	03/2007

Mayo School of Continuing Medical Education; Scottsdale, AZ

Practical Lung Cancer Genomics Multidisciplinary Update in Pulmonary and Critical Care Medicine Mayo School of Continuing Medical Education; Scottsdale, AZ	04/2007
Who Needs Genetic Testing and How do you Manage the High-Risk Patient? Multidisciplinary State-of-the-Art Update in Breast Disease Mayo School of Continuing Medical Education; Scottsdale, AZ	11/2007
The Future of Genetic Testing for Hematologic Malignancies 5 th Mayo Clinic State of the Art Symposium Hematologic Malignancies Mayo School of Continuing Medical Education; Phoenix, AZ	01/2008
Genetic Counseling and Colorectal Neoplasia: Lessons from Cases Gastroenterology and Hepatology Linked to Endoscopy Mayo School of Continuing Medical Education; Scottsdale, AZ	02/2008
The Pros and Cons of Genomic Testing in Primary Care Women's Health Update 2008 Mayo School of Continuing Medical Education; Scottsdale, AZ	04/2008
Genomic Counseling Genomics in Everyday Medical Practice Mayo School of Continuing Medical Education; Chicago, IL	10/2008
The Genetic Consult: Who Needs It? Multidisciplinary Update in Breast Disease Mayo School of Continuing Medical Education; Jacksonville, FL	11/2008
Genetic Issues and Huntington Disease Huntington's Disease Society of American Annual Meeting; Phoenix, AZ	06/2009
What Really Happens During a Prenatal Genetic Counseling Session? The Most Important Genomic Tool for Your Practice Genomics in Everyday Medical Practice Mayo School of Continuing Medical Education; Scottsdale, AZ	09/2009
Hereditary Cancer Syndromes Associated with Melanoma 4 th Annual Practical Course in Dermoscopy and Update on Malignant Melanoma Mayo School of Continuing Medical Education; Scottsdale, AZ	12/2009
Personalized Medicine and the Patient of the 21st Century Personalized Medicine in the Clinic: Policy, Legal and Ethical Implications Joint Conference	03/2010
Sandra Day O'Connor School of Law, AAAS, FDLI, and Mayo Clinic Breast Cancer Risk Models: BRCA Testing: Who Needs It? Multidisciplinary Update in Breast Disease Mayo School of Continuing Medical Education; Scottsdale, AZ	11/2010
Hereditary Cancer Syndromes Associated with Melanoma 5 th Annual Practical Course in Dermoscopy and Update on Malignant Melanoma Mayo School of Continuing Medical Education; Scottsdale, AZ	12/2010
Are You Ready for the Genomic Revolution? Practical Applications of Genomic Medicine 20th Annual Clinical Reviews: A Family Practice and Internal Medicine Update Mayo School of Continuing Medical Education; Scottsdale, AZ	03/2011
Hereditary Cancer Syndromes Associated with Malignant Melanoma 6 th Annual Practical Course in Dermoscopy and Update on Malignant Melanoma Mayo School of Continuing Medical Education; Scottsdale, AZ	12/2011

Update on Genetics in Breast Cancer 8 th Annual Mayo Clinic Women's Health Update Mayo School of Continuing Medical Education; Scottsdale, AZ	03/2012
Hereditary Cancer Syndromes Associated with Malignant Melanoma 7 th Annual Practical Course in Dermoscopy and Update on Malignant Melanoma Mayo School of Continuing Medical Education; Scottsdale, AZ	12/2012
Genetic Assessment of Breast and Ovarian Cancer Risk Clinical Reviews: 24 th Annual Family Medicine and Internal Medicine Update Mayo School of Continuing Medical Education; Phoenix, AZ	03/2013
Strategies for Genomic Counseling Individualizing Medicine Conference Mayo School of Continuous Professional Development; Rochester, MN	09/2013
Beyond BRCA Testing Multidisciplinary Update in Breast Disease Mayo School of Continuous Professional Development; Scottsdale, AZ	11/2013
Informed Consent for Whole Genome Sequencing Association of Genetic Technologists (AGT) 39 th Annual Meeting; Louisville, KY	06/2014
Pros and Cons of Genetic Testing 17 th Annual Mayo Clinic Internal Medicine Update: Sedona 2014 Mayo School of Continuous Professional Development; Mayo Clinic; Sedona, AZ	10/2014
Contemporary Genetic Testing: Panels and Interpreting Results Multidisciplinary Update in Breast Disease Mayo School of Continuous Professional Development; Mayo Clinic Atlantic Beach, FL	11/2014
Use of Multi-Gene Panels for Familial Breast Cancer Multidisciplinary Update in Breast Disease Mayo School of Continuous Professional Development; Mayo Clinic Minneapolis, MN	11/2015
Hereditary Cancer Syndromes Associated with Malignant Melanoma 10 th Annual Practical Course in Dermoscopy and Update on Malignant Melanoma	12/2015
Mayo School of Continuous Professional Development; Mayo Clinic Scottsdale, AZ	
Breast Cancer Tumor Board Clinical and Multidisciplinary Hematology and Oncology The 13 Annual Review Mayo School of Continuous Professional Development; Scottsdale, AZ	01/2016
Deciphering the Results of Multi-Gene Panel Testing – What to do with the Results?	11/2016
Multidisciplinary Update in Breast Disease Mayo School of Continuous Professional Development; Scottsdale, AZ	
Interactive Multidisciplinary Patient Care Presentation Multidisciplinary Update in Breast Disease Mayo School of Continuous Professional Development; Scottsdale, AZ	11/2018
Hereditary Cancer Syndromes Associated with Melanoma 13 th Annual Practical Course in Dermoscopy & Update on Malignant Melanoma Mayo School of Continuous Professional Development; Scottsdale, AZ	12/2018

Regional

Oral

The Meaning of Genetic Counseling Services to Women on Public Assistance Great Lakes Regional Genetics Group Annual Meeting; Columbus, OH	03/1995
Planning for Pregnancy – Assessing Your Genetic Risk Discussion for Couples Considering Pregnancy St. Luke's Hospital; St. Louis, MO	02/1997
Genetic Counseling and Assessing Patient Risks Guest Speaker at Dr. Curtis Boyd's Office; Albuquerque, NM	09/1999
Teratogens and Perinatal Medicine Current Concepts and Controversies in Perinatal Care; Albuquerque, NM	09/1999
Inheriting and Evaluation of the Genetic Risk of Cancer People Living Through Cancer Annual Conference Monte Vista Christian Church; Albuquerque, NM	10/1999
Genetics of Breast and Ovarian Cancer District I America College of Obstetrics and Gynecology Meeting; Santa Fe, NM	10/2000
Genetically-Linked Cancers Albuquerque Chapter of Hadassah Lovelace Hospital; Albuquerque, NM	01/2001
Susceptibility Screening for Chronic Beryllium Disease National Society of Genetic Counselors Region V Conference; Santa Fe, NM	03/2001
Teratogens and Prenatal Care Guest Speaker at Dr. Curtis Boyd's Office; Albuquerque, NM	07/2001
Hereditary Cancer Risk Caminando Juntos: Hispanic Cancer Survivors Support Group Meeting Casa Esperanza; Albuquerque, NM	09/2001
Ethical Issues in Clinical Genetics Medical Ethics Course Technical Vocational Institute; Albuquerque, NM	12/2001
Genetics for the Primary Care Clinician 26 th Annual Advances in Primary Care Conference; Albuquerque, NM	03/2002
Teratogens and Prenatal Care Catholic Social Services Adoption Class St. Elizabeth of Hungary Clinic; Tucson, AZ	05/2003
Hereditary Cancer Risks for Ashkenazi Jewish Women Sisterhood of Congregation Aushei Israel; Tucson, AZ	01/2004
Hereditary Cancer Syndromes Dinner Lecture to Local Physicians; Tucson, AZ	02/2004
Cancer Genetic Counseling and Referral Process In-Service for Staff; Kino Community Hospital; Tucson, AZ	03/2004
Hereditary Breast and Ovarian Cancer Syndrome Myriad Genetics Dinner Lecture; Scottsdale, AZ	11/2004
Case-Based Presentation on Genetic Counseling in Dermatology 6 th Phoenix Derm Open Seminar; Phoenix, AZ	01/2005

Genetics and Primary Care: Role of the Genetic Counselor Arizona State Association of Physician Assistants; Sedona, AZ	03/2005
Guest Speaker for Professional Values in Science Class Arizona State University, School of Life Sciences; Tempe, AZ	03/2005
Genetic Counseling in Primary Care Practice VA Medical Center – Internal Medicine Grand Rounds Carl T. Hayden VA Medical Center; Phoenix, AZ	09/2005
Patient Panel – Experiences with Genetic Counseling/Testing Oncology Nursing Society Genetics Short Course; Phoenix, AZ	11/2005
Hereditary Breast and Ovarian Cancer Arizona State Society of Radiologic Technologists – Mammography Chapter Scottsdale, AZ	03/2006
Breast Clinic Meshugas/Genetically Unique Breast Clinic Patient Presentations Cancer Registry Association of Arizona; Fountain Hills, AZ	03/2006
Guest Speaker for Professional Values In Science Class Arizona State University, School of Life Sciences; Tempe, AZ	04/2006
Genetics in a Primary Care Practice Phoenix Indian Medical Center; Phoenix, AZ	04/2006
Cancer and Genetics Lance Armstrong Foundation – Cancer Survivorship Education BEAT Cancer at Phoenix Indian Medical Center; Phoenix, AZ	08/2006
Genetics: What it Means for You and Your Family Tucson Garden Club; Tucson, AZ	10/2006
Hereditary Colorectal and Breast Cancer Syndromes Internal Medicine Grand Rounds Missouri Baptist Medical Center; St. Louis, MO	01/2007
Hereditary Breast Cancer Navigating Breast Cancer 2007 Bosom Buddies of Arizona; Phoenix, AZ	09/2007
Genetics of Cancer The Invaluable Medical Assistant Seminar Phoenix College; Phoenix, AZ	10/2007
Genetics: What is Means for You and Your Family W.I.S.H. Community Cancer Survivors Group; Cave Creek, AZ	03/2008
Hereditary Breast and Ovarian Cancer in the Jewish Population Jewish Genetic Diseases Center of Greater Phoenix Ina Levine Jewish Community Campus; Scottsdale, AZ	02/2009
Bioethics and the Law, Guest Speaker Sandra Day O'Connor College of Law; Arizona State University; Tempe, AZ	03/2010
Guest Lecturer – Genetic Counseling as a Profession Natural and Health Science Class Arizona State University, West Campus; Phoenix, AZ	05/2010
Hereditary Breast and Ovarian Cancer in the Jewish Population Jewish Genetic Diseases Center of Greater Phoenix Ina Levine Jewish Community Campus; Scottsdale, AZ	10/2010

Hereditary Cancer Program Jewish Genetic Diseases Center of Greater Phoenix Ina Levine Jewish Community Campus; Scottsdale, AZ	02/2012
Guest Lecturer – Professional Values in Science Course Arizona State University; Tempe, AZ	03/2013
Hereditary Breast and Ovarian Cancer in the Jewish Community What's New in 2014 Jewish Genetic Diseases Center of Greater Phoenix Ina Levine Jewish Community Campus; Scottsdale, AZ	03/2014
Institutional Obligations and Individual Entitlement Chair, Panel Commentator Bodies of Data Workshop; Arizona State University; Tempe, AZ	03/2014
Genetics of Breast Cancer Coalition of Blacks Against Breast Cancer Meeting Cancer Support Community; Phoenix, AZ	11/2016
DNA 101 Understand Your Genome Illumina and Mayo Clinic; Phoenix, AZ	04/2017
Update on Hereditary Cancer Panels Journal Club-Phoenix Children's Hospital Genetics Group; Phoenix, AZ	02/2018
Genomics & Personalized Medicine Mesquite Garden Club; Tucson, AZ	03/2018
Practice Guidelines and Practice Resources: An Overview of NSGC's Process for Developing Practice Documents Highlighting the Clinical Documentation Practice Resource TNGCA Education Conference; Virtual Presentation	08//2021
Ethical Considerations in Genetic Counseling: Duty to Warn Cancer Topics and Cases Café Presentation Ambry Genetics	02/2022
Dementia Friendly Tempe Seventh Annual Summit The future of Alzheimer's Disease genetic testing and counseling Tempe, AZ	11/2023
The Institute for Future Health-Arizona State University Debate: All Black Adults Should Be Offered Genetic Screening for TTR Phoenix, AZ	11/2023

G. Clinical Practice, Interests, and Accomplishments

Developed a High-Risk Clinic for patients with hereditary breast and ovarian cancer syndrome. 2007-Present

H. Research Interests

Personalized Medicine

Informed consent protocols for whole genome sequencing

Understanding the value of genetic counseling in genomic medicine

I. Research Grants Awarded

Principal Investigator	Educating Oncologists and their Staff about Cancer Genetics Issues- grant awarded by Mountain States Regional Genetics Network	July 1998
Co-Investigator	Risk Reducing Behaviors of Women at Risk for Breast/Ovarian Cancer- Funded by Better Than Ever. Arizona Cancer Center	July 2003
Co-Investigator	Biomarkers for Alzheimer's Disease: Defining Expert and Public Expectations- Funded by ASU Mayo Seed Grant	Nov. 2010-Dec 2011

Bibliography

Peer-reviewed Articles

- 1. Trepanier A, Ahrens M, McKinnon W, Peters J, Stopfer J, Grumet S, **Hunt K**, et al. Genetic cancer risk assessment and counseling: Recommendation of the National Society of Genetic Counselor. Journal of Genetic Counseling. 2004; 3(2):83-114.
- 2. Brewer MA, Utzinger U, Barton JK, Hoying JB, Kirkpatrick ND, Brands WR, Davis JR, **Hunt K**, et al. Imagine of the ovary. Technology in Cancer Research and Treatment. 2004; 3(6):617-27.
- 3. Lindor NM, Lindor R, Apicella C, Dowty J, Ashley A, **Hunt K**, et al. Predicting BRCA1 and BRCA2 gene mutation carriers; comparison of LAMBA, BRCAPRO, myriad II and modified couch models. Familial Cancer. 2007; 6:473-482.
- 4. Lindor NM, Johnson KJ, Harvey H, Shane Pankratz V, Domchek SM, **Hunt K**, et al. Predicting BRCA1 and BRCA2 gene mutation carriers: comparison of PENN II model to previous study. Familial Cancer. 2010 Dec; 9(4):495-502.
- 5. Pipe T, Fisher C, Levey S, **Hunt K**, Wood A. Coping with breast cancer and long-term health promotion: examining maladaptive communication between mothers and young-adult daughters. Oncology Nursing Forum. 2011 March; 38(2):E125.
- 6. Raskin L, Schwenter F, Freytsis M, Tischkowitz M, Wong N, Chong G, Narod SA, Levine DA, Thibodeau SN, **Hunt KS**, et al. Characterization of two Ashkenazi Jewish founder mutations in MSH6 gene causing Lynch syndrome. Clin Genet. 2011 Jun; 79(6):512-22.
- 7. Files JA, Frey KA, David PS, **Hunt KS**, et al. Developing a Reproductive Live Plan. Journal of Midwifery & Women's Health. 2011 Sep-Oct;56(5):468-74.
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- 9. Roberts ME, Riegert-Johnson DL, Thomas BC, Thomas CS, Heckman MG, Krishna M, DiCaudo DJ, Bridges AG, **Hunt KS**, et al. Screening for muir-torre syndrome using mismatch repair protein immunohistochemistry of sebaceous neoplasms. Journal of Genetic Counseling. 2013 Jun;22(3):393-405.
- Caselli R, Langbaum J, Marchant G, Lindor R, Hunt K, Robert J. An internet-based survey assessing public attitudes about preclinical testing for Alzheimer's disease. Alzheimer's and Dementia. 2013 Jul;9(4) SP545-P546.
- 11. Borad MJ, Champion MD, Egan JB, Liang WS, Fonseca R, Bryce AH, McCullough AE, Barrett MT, Hunt K, et al. Integrated genomic characterization reveals novel, therapeutically relevant drug targets in FGFR and EGFR pathways in sporadic intrahepatic cholangiocarcinomas. PLoS Genetics. 2014 Feb;http://dx.doi.org/10.1371/journal.pgen.1004135.
- 12. Caselli RJ, Langbaum JB, Marchant GE, Lindor RA, **Hunt KS**, et al. Predictive testing for Alzheimer's disease: suicidal ideation in healthy participants. Alzheimer's and Dementia. 2014 Jul;10(4)SP610.
- Caselli RJ, Langbaum J, Marchant GE, Lindor RA, Hunt KS, et al. Public perceptions of presymptomatic testing for Alzheimer's disease. Mayo Clinic Proceedings. 2014 Oct;89(10):1389-96.

- 14. Caselli RJ, Marchant GE, **Hunt KS**, et al. Predictive testing for Alzheimer's disease. Alzheimer Disease and Associated Disorders. 2015 Sep; 29(3): 252-254.
- 15. Lindor NM, Schahl KA, Johnson KJ, **Hunt KS**, et al. Whole-exome sequencing of 10 scientists: evaluation of the process and outcomes. Mayo Clinic Proceedings. 2015 Oct; 90(10):1327-37.
- Lazaridis K, Schahl K, Babovic-Vukasanovic D, Riegert-Johnson D, Gavrilova R, Guthrie K, McAllister T, McCormick J, Kruisselbrink T, Hovan M, Hunt K, et al. Outcome of Whole exome sequencing for diagnostic odyssey cases of an individualized medicine clinic: the Mayo Clinic experience. PLOS ONE. 2015. PMID: 26944241.
- 17. Ma IT, Gray RJ, Wasif N, Butler KA, Cornella JL, Magrina JF, Magtibay PM, Casey WJ, Mahabir R, Rebecca AM, **Hunt KS**, and Pockaj BA. Outcomes of concurrent breast and gynecologic risk reduction surgery. Annals of Surgical Oncology. 2016 Aug; DOI 10.1245/s10434-016-5479-6.
- 18. Borad M, Egan J, Condjella RM, Liang W, Fonseca R, Ritacca NR, McCullough AM, Barrett MT, Hunt KS, et al. Clinical implementation of integrated genomic profiling in patients with advanced cancers. Scientific Reports 6, Article number: 25 (2016) DOI 10.1038/s41598-016-0021-4 published online.
- 19. Bryce, AH, Mitesh JB, Egan JB, Condjella RM, Liang WS, Fonseca R, McCullough AE, **Hunt KS**, et al. Comprehensive genomic analysis of metastatic mucinous urethral adenocarcinoma guides precision oncology treatment: targetable EGFR amplification leading to successful treatment with Erlotinib. Clinical Genitourinary Cancer. Article accepted for publication
- Hunt Brendish, K., Patel, D., Yu, K., Alexander, C.K., Lemons, J., Gunter, A., & Carmany, E.P. (2021). Genetic counseling clinical documentation: Practice resource of the National Society of Genetic Counselors. Journal of Genetic Counseling, 30, 1336-1353. https://doi.org/10.1002/jgc4.1491

Non Peer-reviewed Articles

- 1. **Hunt KS**. Roberts syndrome. In: Blachford S, editor. The Gale Encyclopedia of Genetic Disorders. 2 vols. Farmington Hills: Gale Group; 2001.
- 2. **Hunt KS**. Distal arthrogryposis syndrome. In: Blachford S, editor. The Gale Encyclopedia of Genetic Disorders. 2 vols. Farmington Hills: Gale Group; 2001.
- 3. **Hunt KS**, Northfelt DW. Incorporating genetic counseling into a primary care practice. Resident & Staff Physician. 2006.

Book Chapters

- 1. Rappaport VJ, Dominguez CE, **Hunt KS**. Genetic abnormalities and effects on reproduction. In: Rapkin A, editor. Infertility and Reproductive Medicine. Philadelphia: W.B. Saunders Company; 1998. p. 607-633.
- 2. **Hunt K**. Hereditary risk for cancer. In: Alberts DS, Hess LM, editors. Fundamentals of Cancer Prevention. New York: Springer; 2005. p. 61-83.

Letters

1. **Hunt K**. Assuming the role of genomic counselor. Perspectives in Genetic Counseling 28(1):12.

Abstracts

- 1. **Hunt K**, Fine B, Pergament E. The meaning of genetic counseling services to women on public assistance (abstract). In: The Journal of Genetic Counseling; 1998; 6:489.
- 2. **Hunt K**, Milisa J. Case management of ultrasound anomaly (abstract). In: The Journal of Genetic Counseling; 1998; 6:490.
- 3. **Hunt K**, Fine B, Pergament E. The meaning of genetic counseling services to women on public assistance. Presented at The National Society of Genetic Counselors Annual Education Conference, 26 October 1998, Denver, CO.
- 4. **Hunt K**, Northfelt D, Pockaj B, Gray R. Development of a genetic counseling clinic in cancer and adult genetics; (Abstract #272). Presented at the 2010 ACMG Annual Clinical Genetics Meeting, March 24-28, 2010, Albuquerque, NM.
- Roberts M, Riegert-Johnson D, Cappel M, Bridges L, Thomas B, DiCaudo D, Warschaw K, Hunt K. Screening for Muir-Torre syndrome using mismatch repair gene immunohistochemistry of sebaceous skin lesions. Presented at the 4th biennial International Society for Gastrointestinal Hereditary Tumours Meeting. 30-March-2-April 2011, San Antonio, TX.
- 6. Pipe T, Fisher C, **Hunt K**, Wood A, Levey S. Coping with breast cancer and long-term health promotion: Examining maladaptive communication between mothers and young-adult daughters. Presented at the Oncology Nursing Society (ONS) 36th Annual Congress Meeting. April 28-May 1, 2011, Boston MA.
- Seeger K, Wolfsen H, Boardman LA, Hunt K, Riegert-Johnson DL. Germline NF1 mutation carriers, NF type 1 patients, may be predisposed to the development of Barrett's esophagus. American College of Gastroenterology Annual Meeting. 2013. Presidential Poster Award Winner.
- 8. Egan JB, Bryce AH, Champion MD, Liang WS, Fonseca R, McCullough AE, Barrett MT, **Hunt K**, et al. Indices of actionability and clinical utility in a CLIA-enabled study of whole genome/exome/RNA sequencing in 33 cancer patients: Actionable vs. utility; (Abstract #4694). AACR Annual Meeting. April 5-9, 2014, San Diego, CA.
- Borad MJ, Egan J, Champion M, Hunt K, et al. Implementation of CLIA enabled integrated whole genome (WGS)/exome(WES)/transcriptome (RNAseq) next-gen sequencing to identify therapeutically relevant targets in advanced cancer patients; (Abstract #CT112). AACR 106th Annual Meeting. April 18-22, 2015, Philadelphia, PA.
- 10. **Hunt K**, McLaughlin B, et al. Evolution of Genetic Counseling in Genomic Medicine-Experiences for Mayo Clinic Center for Individualized Medicine; (Abstract #2215F). Presented at the 2015 ASHG Annual Meeting, October 6-10, 2015, Baltimore, MD.
- Hunt K, Hurlbut JB, Robert J, Northfelt D. A Patient-Centric Informed Consent Protocol for Whole Exome Sequencing (WES)/Whole Genome Sequencing (WGS); (Abstract #463). Presented at the 2016 ACMG Annual Clinical Genetics Meeting, March 8-12, 2016, Tampa, FL.
- 12. **Hunt K**, McLaughlin B, Northfelt DW, Pockaj B, Gray R, Anderson K. Testing Options for Hereditary Breast Cancer Increases Complexities of Genetic Counseling- A Justification for Increased Specialization; (Abstract #541). Presented at the 2017 ACMG Annual Clinical Genetics Meeting, March 21-25, 2017, Phoenix, AZ.

Miscellaneous

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