

# NSGC State of the Society

Erica Ramos, MS, CGC President



# **Our Mission and Vision**

- Mission
  - The National Society of Genetic Counselors advances the various roles of genetic counselors in health care by fostering education, research and public policy to ensure the availability of quality genetic services.
- Vision
  - Integrating genetics and genomics to improve health for all.



# **NSGC At-a-Glance**

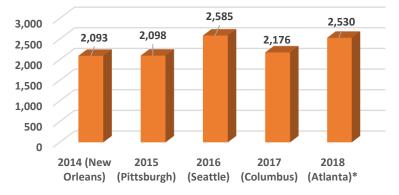
- 4,000+ members
- 22 Special Interest Groups (SIGs)
- Official liaison relationships with over 25 organizations
- 1,000+ member volunteers
- Countless opportunities to get involved



# **Membership and Conference Growth**

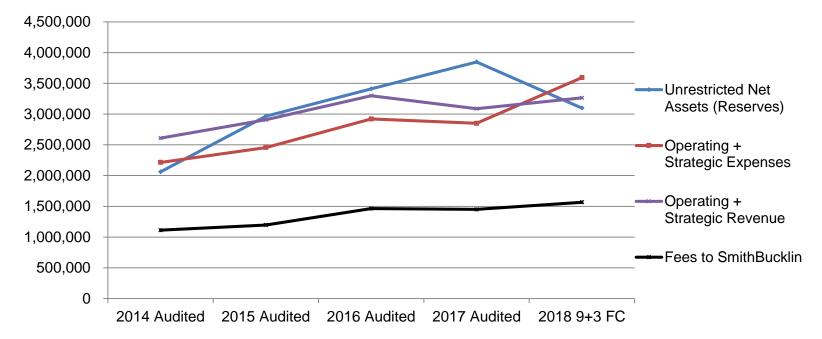


Annual Conference Registration 2014-2018





### **NSGC 5-Year Financial Trends**





# 2016 – 2018 Strategic Plan

What did we accomplish?



# **Strategic Initiative 1**

Drive the integration of genetic counselors throughout the healthcare delivery system to improve access to cost-effective, highquality genetic and genomic services for healthcare consumers.



# **Federal Advocacy**

- We have a bill!
- Investment in online grassroots support tool
  - YOU have sent 1,200+ emails to Congress to date
  - Watch for more information on targeted grassroots efforts
- Attend PI Panel tomorrow to learn more about how you can contribute to our strategy

### <sup>115TH CONGRESS</sup> **H. R. 7083**

To amend title XVIII of the Social Security Act to provide for expanded coverage of services furnished by genetic counselors under part B of the Medicare program, and for other purposes.

### IN THE HOUSE OF REPRESENTATIVES

#### October 23, 2018

Mr. PAULSEN (for himself and Mr. LOEBSACK) introduced the following bill; which was referred to the Committee on Energy and Commerce, and in addition to the Committee on Ways and Means, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned



# Federal Advocacy Resources

### National Society of Genetic Since Admine Q Genetic Since Counselors About us events publications newsroom careers education Advocacy More Options

### **POLICY & PUBLICATIONS**

ABOUT GENETIC COUNSELORS FIND A GENETIC COUNSELOR NEWS & INSIGHTS PATIENT RESOURCE SITE POLICY & PUBLICATIONS MEMBER CENTER

### H.R. 7083: Documents to Support Advocacy

To support efforts to enact H.R. 7083, NSGC has posted the following documents to help members become successful advocates in support of this bill, NSGC will be asking members to contact their member of Congress, and these documents should be utilized. In order to be strategic, some members will be asked to contact the healthcare staff of your Representative directly, and others will be asked to email the office. The goal is to bring attention to the issue without becoming a nuisance to the congressional staff. In the coming weeks, NSGC will be implementing an online platform to make this easy and to aid you in becoming a great advocate for this important initiative.

If you are meeting members of Congress in person, please contact John Richardson for additional information. Please download the following resources to get started:

- H.R. 7083 Text
- H.R. 7083 Summary
- Genetic Counselor Background
- Issue Brief
- Draft Email to Congressional Office
  - Please copy advocacy@nsgc.org on your email.
- Draft Endorsement Letter for patient Advocacy Organization
- Institutional Support Flowsheet
- Endorsement Form



# **State Licensure**

- 25 states with licensure
  - Seven new states passed bills from 2016 – 2018
  - Another 22 states in process
- Ongoing investment in licensure grant awards
  - Increased funding in 2017 and 2018; maintaining in 2019
  - Canadian provincial efforts eligible to apply









Source: diymaps.net (c)



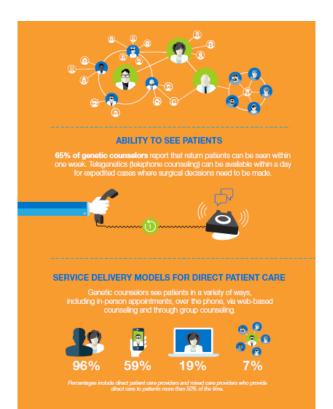
# **Genetic Counselor Outcomes**

- Outcomes Task Force now permanent Outcomes Committee
- Working to establish process and outcome measures for genetic counseling performed by genetic counselors
- Priority areas:
  - Access
  - Quality
  - Cost
- Working with National Quality Foundation to validate and gain endorsement for existing measures



# **Strategic Initiative 2**

Direct the evolution and adaptation of the genetic counselor workforce.





### **Diverse Educational Offerings**

### **Online Education Center**

#### Your Professional Education Plan is Waiting

Welcome to NSGC's Online Education Center, designed to help you customize your online learning experience. Through the Online Learning Center, you can develop a plan that meets your needs and sort through courses by.

- Course topic
- Number of CEUs available
- Course length

NOTE: A login is required to purchase or access content in the Online Education Center.



To access your previously purchased courses, visit Access My Courses. To view all educational offerings in a single listing, please visit our NSGC Online Education All Course Listing page.



#### New Course Availablet Evidence-based Practice: What It is and Why It Matters New Course Coming Soon! Direct-to-Consumer Genetic Testing 201: Technology, Complex Cases and Resources

### Have an idea for new educational content?

Share your ideas with the NSGC Education Committee.

Search



Q.00

#### ilter By Keywords

#### Contact Hours 0.1 - 1 Contact Hour 1.1 - 5 Contact Hours 5.1 - 11 Contact Hours 11 - Contact Hours 11 - Contact Hours

- Format
- Online Course
  Webinar
- Other
   Education Topic
- Business of Healthcare
- E Clinical Skills





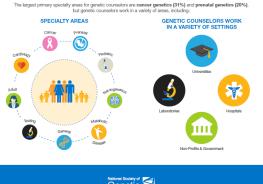
### **Evolving to Support Our Members**

### Professional Status Survey

- Moving to annual survey
- Abbreviated survey in odd years with four reports:
  - Executive summary
  - Demographics & methodology
  - Work environment
  - Salary & benefits



### WORK ENVIRONMENT

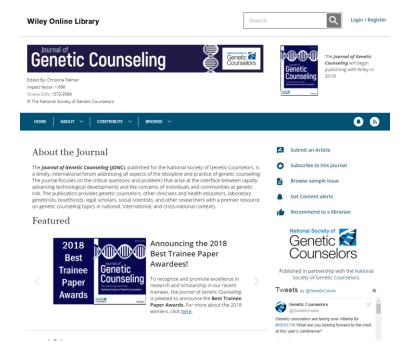




### **Journal of Genetic Counseling**

- New Publisher: John Wiley & Sons
  - Upgraded journal website
  - Virtual issues in areas of specialization
  - Mobile app
- New contract offers strategic support for journal and Society







More Option

# **Efficiency Toolkit**

- Designed to guide teams toward improved efficiency and service delivery
- Resources to support:
  - Identifying process redundancies
  - Streamlining administrative steps
  - Enabling team members to work at top of their scope

ABOUT US EVENTS PUBLICATIONS NEWSROOM CAREERS EDUCATION ADVOCACY

### **MEMBER CENTER**

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#### **Tools for your Practice**

Enhance your knowledge and utilize shared resources developed by NSGC and its members!

#### Clinical Practice Resources

#### What is a Genetic Counselor Video and Infographic Series

NGC has created a video and set of inforgraphics to support new consumer education efforts. These tools
are intended to help introduce patients and consumers to the value and services of a clinical genetic
counselor, including how and when to seek genetic counseling services and what to expect at an
appointment. These resources are intended to be a high-level introduction for those not familiar with genetic
counselors.

#### Talking About BRCA in your Family Tree Booklet

This booklet on Taiking About BRCA In Your Family Tree is intended for parents who are preparing to
discuss a familial BRCA mutation with their child or children. This publication was funded by the National
Society of Genetic Counselors (NSGC) Familia Cancer Special Interest Group grant award.

#### NIPT Calculator

The National Society of Genetic Courselors in conjunction with the Perinatal Quality Foundation is pleased to announce the availability of a NIPT / Cell-free DNA Screening Predictive Value Calculator at http://nsg.cogin/ipt-calculator. The calculator asso created in collaboration with Sound Information Services, LLC. The calculator will allow a clinician to estimate Positive Predictive Value (PPV) and Vegative Predictive Value (PPV) and Vegative Predictive Value (PPV) on polision prevalence or by entering individual prevalence numbers. Helpful definitions, resources, and references are included. Questions about the calculator may be directed to the Perinatal Quality Foundation at youroft@centralsdually.org.

#### Multi-Gene Panel Fact Sheet

 The "Multi-Gene Panels: The Importance of the Genetic Counselor Fact Sheet" was developed by the Payer Subcommittee, the Cancer SIG, and the Cardiovascular SIG to help emphasize the value of genetic counselors in addressing the complexity of multi-gene panels. We encourage you to share this document with your referring providers to help spread the word about our expertise and skill-set. Access Here

#### Fetal Therapy Centers Directory

Fetal Therapy Centers Organized by State

#### Health Information Resources Repository

 This is a reference guide for medical professionals interested in using IT applications to facilitate daily clinical and other genetics-related duries. Please note that this is a working document and updates are made one support of the two duries of the support o

verify details of each tool with its distributor

#### Workplace Efficiency Toolkit

 The Access & Service Delwey Committee's (ASD) Workplace Efficiency Toolkit is a guide to help genetic counselors and their colleagues improve workplace efficiency and work at the top of their scopes. The Toolkin includes a Discussion Guide, which helps facilitate workplace discussions around assessing workflow, identifying redundancy, and streamling administrative steps. The Toolkin include four sequential Workheste to help guide there discussions. Contact the ASD Efficiency Subcommute within the sequential Workheste to help guide there discussions. Contact the ASD Efficiency Subcommute within the sequential Workheste to help guide there discussions. Contact the ASD Efficiency Subcommute within the sequential Workheste to help guide there discussions. Contact the ASD Efficiency Subcommute within the sequence of the sequence of the security of the sequence of the security of the ASD efficiency Subcommute within the sequence of the security of the secure of the security of the security of the security of the sec

#### Genetic Testing Resource Docume

Share this resource with your patients, payers, and fellow providers to help educate and inform others about
critical points to consider throughout the genetic testing process.



# **Service Delivery Models**

- Working with a statistician to analyze results from the 2017 SDM focus groups
- Comparing with 2010 SDM focus group results
- Analysis to be published in 2019



### **Genetic Counselor Workforce**

ABOUT US EVENTS PUBLICATIONS NEWSROOM CAREERS EDUCATION ADVOCACY

More Options

### ABOUT GENETIC COUNSELORS

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### **Genetic Counselor Workforce Initiatives**

#### Does a genetic counselor workforce shortage exist?

The statement likely traces back 30 years ago, and focused on genetics specialists – not genetic counselors specifically. While the shortage statement has been widely repeated in the press, NSGC data does not indicate a significant shortage at the current time.

#### The Facts

In early 2016 the WFWG commissioned Dobson I DaVanzo & Associates, LLC to conduct a workforce supply and demand study of United States-based certified genetic counselors over the next decade (2017-2026).

Since this study was published, the genetic counselor profession has experienced significant growth, outpacing the assumptions of the study. There are 4.626 certified genetic counselors (CGCs) today and there will be over 4.900 by the end of the year.

Since 1993, the last 25 years, the profession will have undergone significant growth - over 600%. (681 to 4,926)

The profession has grown by <u>over 100%</u> in the last 10 years and it is expected to grow <u>another 100%</u> in the next 10 years. In five years there should be over 6,500 CGCs and in 10 years there are likely to be over 9,000. Significant growth is being driven by the creation of additional training programs and the expansion of current programs.

The shortage "mantra" is overstated; and in the coming months and years will be completely inaccurate.

#### Wait Times to See a Genetic Counselor

The wait times to see genetic counselors vary by specially. As the NSGC Professional Status Survey asks genetic counselors for the <u>third</u> next available appointment, patients who can be flexible in their schedules and STAT cases are able to be accommodated quickly. Approximately 50% of clinical GGS have a third patient appointment available within a week. Close to 90% of CGCs specializing in oncology report they can see a stat patient with 3 days, most on the same day.

However, wait times is most significant in pediatrics as shown below. While the situations may vary, those patients

The number of Centiled Genetic Counselors (DGCb) continues to real – these has been an 100 percent increase since 2006.

There are more than 4,600 CGCs toda





# **Strategic Initiative 3**

Ensure NSGC will meet the increasing and dynamic consumer demand for genetic counselors' services.



### **Timely information for consumers**

Find a Genetic	Counselor   Sea	arch this site a (	(
Genetic Counselo Personalized Care For Your Genet		Brought to you by Genetic Counselors	
	IC CONDITIONS FA	AQS + RESOURCES	
Home >>> Genetic Testing >>> What is At Home BRCA Genetic Testing? At-Home Genetic Testing and Hereditary	Related Li	inks	
Cancer	2	FIND A GENETIC	
What you need to know about hereditary cancer, the types of genetic or DNA testing available to consumers without being ordered by a healthcare provider, and resources to help you make the decision that's right for you.		CONSLOW	
About At-Home Genetic Testing for Hereditary Breast and Ovarian Cancer		PRENATAL	
Your Guide to at-home BRCA testing	. 9.0.		

- Are you considering BRCA testing through an at-home genetic test?
- . What should you do once you have received results from at-home genetic testing?
- . The results say I have a genetic mutation (sometimes called a genetic variant) in one of the BRCA genes
- . The results say I do not have a genetic mutation in one of the BRCA genes.

· Why should you care about the type of testing technology used?

- · Are all genetic testing technologies the same?
- . What is genotyping?



HISTORY PROTECTING

YOUR PRIVACY





DNA banking allows genetic material from an individual to be saved for future use. It lets families pursue genetic testing at a later time and take advantage of future technology

#### When might DNA banking be appropriate for me or my family?

- Current technology is unable to find a genetic cause for a suspected hereditary condition
- · No testing is available yet.
- · Cost of current testing is too high.
- · There is not enough time for traditional genetic testing (e.g. terminal illness). · There has been a sudden, unexplained death.

#### How can my family participate in DNA banking?

- · Discuss the option with your family and healthcare provider.
- · A genetic counselor can help to determine whether DNA banking is appropriate and coordinate this service. If you don't have a genetic counselor, your provider can refer you, or you can find one at findageneticcounselor.com

#### How and where is my DNA banked?

- · DNA can be obtained from blood, saliva or other tissue samples.
- The sample is sent to a laboratory where DNA is extracted and stored.
- Storage times may vary from a few years to no time limit.
- · DNA banking is offered by various commercial and academic labs. Your genetic counselor will discuss the options and help determine the most appropriate one for you.

#### How much does DNA banking cost?

- · Cost varies depending on the laboratory, but is typically under \$200 per individual. Most labs do not charge an annual fee, but there may be a charge to release the sample for
- · Generally, DNA banking is not covered by health insurance, but individual plans may vary Future genetic testing cost is not included in DNA banking costs.

#### Is DNA banking secure?

- · Only the person who banked their DNA (the depositor) or a legally authorized person (designee) has the authority to request the DNA bank to release, transfer, test or destroy the sample
- The sample cannot be accessed or used without permission from the depositor or their designee.

For more information about DNA Banking and Genetic Testing, visit www.findageneticcounselor.com

www.aboutgeneticcounselors.com



# Highlighting the scope of our profession



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Languages रेस...बा Deutsch Español Français हिन्दी Italiano Português Pyccowi कर्रू

#### Genetic counseling

Article Talk

From Wikipedia, the free encyclopedia

Genetic counseling is the process of advising individuals and families affected by or at risk of genetic disorders to help them understand

- · Interpretation of family and medical histories to assess the chance of disease occurrence or recurrence
- · Education about inheritance, testing, management, prevention, resources
- Counseling to promote informed choices and adaptation to the risk or condition.

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#### History of genetic counseling [edit]

Sheldon Clark Reed coined the term genetic counseling in 1947 and published the book *Counseling in Medical Genetics* in 1955.<sup>[2]</sup> Most as a distint specially in the 1950s, genetic counseling progressively became medicalized, representing one of the key components of on contribution to this<sup>[3]</sup>. The first master's deprese centre counseling corrang in the United States was founded in 1959 at Sarah Lawrence

#### Genetic counselors [edit]

#### Professional Roles [edit]

Genetic counselors work in a wide variety of patient-facing and non patient-facing settings.[8]

Clinical genetic counselors may provide general care, or specialize in one or more areas. Examples include:

- · Prenatal and Preconception for women and their partners who are pregnant or thinking about becoming pregnant
- · Pediatric for children with genetic, or suspected genetic, conditions and their family members
- Cancer for patients with cancer and/or their family members

· Cardiovascular - for patients with diseases of the heart or circulatory system and/or their family members

. . . . . . . . . . . . . . . .



# Communications Highlights 2018 Year to Date



### **2018 Media Placements**

As of October 2018, our public relations efforts have resulted in:

502

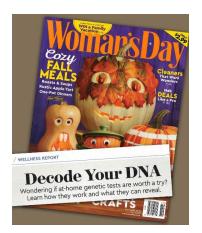
Total media placements

889 MM

Audience reach of placements



### **Media Placements**











### Expert Alert: Marketing of 23andMe Genetic Testing for BRCA Mutations

### **BUSINESS INSIDER**

BI PRIME

Genetic experts have a message for anyone thinking of taking 23andMe's new breast cancer test



FDA approves first-ever at-home breast cancer risk test

CNN

FDA approval of self testing for breast cancer genes comes with cautions



When it comes to home cancer tests, think before you spit



### **NSGC Digital Brand Ambassadors** #NSGCGenePool



Ellen T. Matloff @MyGeneCounsel

#President & #CEO of My Gene Counsel, #geneticcounselor, patient advocate delivering accurate, cutting-edge, unbiased info. Co-creator #GenCSM. #GCChat





#### Dee Sparacio @womenofteal

#ovca survivor;research advocate; blogger;co-moderator #gyncsm chat; coauthor 100 Q&A about Ovarian Cancer; #MedX e-patient scholar 2014; loves dog agility





#### Dr. Muin Khoury 🤣 @DrKhouryCDC

Director, CDC Office of Public Health Genomics: Using Family History, Genomics and Precision Medicine to Save Lives and Prevent Disease





Rebekah Moore,MS,CGC @GeneticsRebekah

#GeneticCounselor at @InovaHealth specializing in cancer. Cleveland sports fan. #GCchat (tweets are my own and are not medical advice)





Chicago Genetics @chicagogenetics

Providing personalized and compassionate genetic consultation services #geneticcounselor



### **NSGC Digital Brand Ambassadors** #NSGCGenePool



### **NSGC Digital Brand Ambassadors** #NSGCGenePool



Emily Fassi @EmilyFassi

Genetic counselor. I believe in the power of genetics to improve health for all. Special interests: genomic technologies, cancer genetics, CHARGE syndrome.



Dr. Jehannine Austin @J9\_Austin

Genetic Counselor, Canada Rsrch Chair (Psychiatry/MedGen). I lead @TPGG1 & @PsychGenetCouns ex-Prez of @GeneticCouns ED of BC Mental Health & Addx Rsrch Inst



Kira Dineen @KiraDineen

#Podcast Host of @DNApodcast / @MyGeneCounsel Communications Lead / #Geneticcounselor In Training / #gcchat #rarediseases #podcaster



Lisa M Guzzardi, RN @LguzzardiM

#PatientAdvocate providing up to date research for 3K+ consumers @ risk & clinicians #JournalClub #bcsm #gyncsm #PancChat #BRCA #hereditarycancer #NSGCgenepool



Dr. Marleah Dean Kruzel @marleahdeank

PhD in #HealthComm, #professor, #researcher, #BRCA2 #FORCE #HBOC #hereditarycancer #PtExp #bcsm





### **NSGC Blog**



# The At-Home Genetic Test



The Power of Cascade Testing and How Genetic Counselors Can Help



Five Things I Tell My Patients Considering Prenatal Genetic Testing



...

# **Social Media**

13,479

COMBINED FACEBOOK/TWITTER AUDIENCE OF MEMBERS, MEDIA AND CONSUMER 20.5%

YEAR-OVER-YEAR INCREASE FROM THE THIRD QUARTER OF 2017 Antional Society of Genetic Counselors

Genetic counseling tops CareerCast's 10 best jobs of 2018 list. Let us know in the comments why you're proud to be part of this growing profession! https://bit.ly/2JjziRK

### #1 JOB OF 2018



ACCORDING TO CAREERCAST.COM
National Society of Genetic Counselors
Medical & Health
OO O Comments 438 Shares
35 Comments 438 Shares



# 2019-2021 Strategic Plan Where are we going next?



# National Society of Genetic Counselors 2019-2021 Strategic Plan







National Society of Genetic Counselors 2019-2021 Strategic Plan



### SERVICE DELIVERY

Deliver the highest-value genetic services to meet specific consumer needs



### **Goal 1: Service Delivery**

- Identification of patients who may benefit most from genetic counseling
- Access and Service Delivery Committee to promote collaborative approaches to care to promote effective, efficient, value-based genetic services



### **Goal 2: Access**

- Grassroots support for the federal bill led by the Public Policy Committee
- Ongoing support from Access and Service Delivery Committee
  - Rule-making for federal bill
  - State licensure
  - Payer efforts



National Society of Genetic Counselors 2019-2021 Strategic Plan



### ACCESS TO GENETIC COUNSELORS

Engage payers to increase access to genetic counselors



Integrating genetics and genomics to improve health for all.





National Society of Genetic Counselors 2019-2021 Strategic Plan



### RESEARCH

Accelerate research to expand the evidence base for genetic counselor services and value-based care



Integrating genetics and genomics to improve health for all.

### **Goal 3: Research**

- Develop NSGC's research agenda with input from the Outcomes Committee and Practice Guidelines Committee
- Develop an infrastructure to support funding and ongoing management of research



# Goal 4: Diversity & Inclusion

- Organizational structure to advance our approach to inclusion, diversity and community building; implemented in part through the Membership Committee and Education Committee
- Marketing and Communications Workgroup to support identification, guidance and development of resources and partnerships to facilitate member outreach to engage with diverse communities

National Society of Genetic Counselors 2019-2021 Strategic Plan



### DIVERSITY & INCLUSION

Promote diversity and inclusion in the profession to expand access for all



Integrating genetics and genomics to improve health for all.



# **NSGCommunities**

- Easily view and build your NSGC contacts
- Establish your network
- One central location for all of your NSGC communities and connections

National Society of Genetic		Contact Us Hele/FAQs		Terms and Conditions	
Counselors			sea	rch	Q
HOME COMMUNITIES EVENTS	NSGCONNECT RETURN TO NSGC.ORG				
Adors -	Erica Ramos, MS, LCC Director and Head of Clinical & Business Developm Heath MY PROFILE- MY CONNECTIONS-	nent, Geisinger National Precision	Y ACCOUNT-		
Contact Details	Concert Genetics	Rei	quest Contact Ign	ore	
Social Links Adors	Amy Sturm         Request Contact         Ignore           Director of Cardiovascular Genomic Counseling, Professor         Geisinger         Ignore				
	Emily Edelman Associate Director, Clinical and Continuing Education The Jackson Laboratory Ignore				
	Contacts				
	Showing 1 to 15 of 15		Name A-Z	▼ Show All	Ŧ
	Diana (Moglia) Tully	Quest Diagnostics Genomic Science Specialist	Send Message	Remove Contact	
	Katie Bergstrom	Texas Children's Hospital Genetic Counselor	Send Message	Remove Contact	
	Leslie Bucheit	Counsyl Manager, Clinical Products	Send Message	Remove Contact	



# Get Involved! All are welcome - we need you!

DIRECTORY (ADMIN ONLY) EVENTS NSGCONNECT RETURN TO NSGC.ORG Volunteer Opportunities • Settings COMMUNITY HOME DISCUSSION 41 LIBRARY 0 EVENTS 0 MEMBERS 190 1 to 38 of 38 threads (41 total posts) Most Recently Updated Posts in my communities 50 per page Post New Message 2019 Nominating Committee Call for Candidates 0 28 minutes ago by NSGC Headquarters Join us at GC's Got Talent 2018! 0 2 days ago by Julie Simon Professional Status Survey (PSS) Subcommittee - Volunteers Needed 0 11 days ago by NSGC Headquarters Abstract Workgroup Seeking Members 2 13 days ago by Courtney Berrios Original post by Tamara White Join the Webinar Subcommittee! 0 23 days ago by Tamara White Become a CEU Reviewer! 0 one month ago by Tamara White The CEU Reviewer Subcommittee is Seeking a 2019 Vice Chair 0 one month ago by Tamara White ASD Committee: Call for Volunteers 2019 0 one month ago by NSGC Headquarters Public Policy Committee Seeking Members for 2019 0 one month ago by NSGC Headquarters Practice Guidelines Committee Seeks New Committee Members for 0 one month ago by NSGC Headquarters Ethics Advisory Group: 2019 Call for Volunteers 0 one month ago by NSGC Headquarters Membership Committee: Volunteer Positions for 2019 0 one month ago by NSGC Headquarters The Education Committee is Seeking Subject Matter Experts 0 one month ago by Katie Strang Seeking Online Course Subcommittee Volunteers for 2019 0 one month ago by Katle Strang Seeking Gaucher Disease Expert one month ago by Meghan Carey





#### **Engage with NSGConnect**

Welcome! The NSGConnect program reflects NSGC's commitment to you and your professional development. This unique online networking and career development tool is designed to provide you with professional connections to enrich your career.

You can apply to the NSGConnect program in four simple steps:

#### 1. Update Your Profile

Complete your NSGCommunities profile. Make sure your contact information is up to date, add a recent professional profile picture, expand on your bio and add your education and job history information. Having a complete and accurate profile is crucial to the success of selection and matching.

Profile complete? Return back to this page and move on to "Enroll as a Mentor or Mentee"

#### 2. Enroll as a Mentor or Mentee

Are you looking to be a mentor or mentee? Perhaps both? Sign up using the forms below:

Enroll as a MENTOR Enroll as a MENTEE

Make selections for each section of the form to set your preferences. Please note that some fields are required for enrollment. The more information you provide, the easier it will be to make the best match. Keep in mind in order to request a mentor, you must be enrolled as a mentor. You may be enrolled as both an ennotor and a mentee.

3. Search for Matches

Use the Mentor and Mentee Directories to find available mentors and/or mentees

Find a MENTOR Find a MENTEE

#### 4. Connect with Mentors or Mentees

Next click on the member's name that you're interested in establishing a mentor/mentee connection with. The link will bring you to their profile jage. Look around. If you think it's a match, look under their profile image for the green (request as a mentor) or blue (request as a mentee) buttons, which when clicked will allow you to request your desired connection. It's not a match, you can simply select the back button to return to your previous search results. Supporting each other throughout our careers

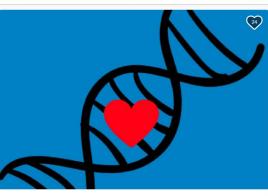






## Supporting Our NSGC Community





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#### **Rebuilding The Center Houston**



Like so many in Houston, The Center has recently been devastated by Hurricane Harvey and we are calling on caring individuals to help rebuild this incredible organization!

Originally founded by parents of children with intellectual disabilities, The Center's mission is to "promote the pursuit of choice, growth, and personal independence for adults with intellectual and developmental disabilities".

This special community provides over 450 adults with daily activities and educational opportunitiesmany of which are necessary so that their family members and caregivers can maintain employment. The Center also offers independent and assisted living, in addition to a highly specialized dental clinic to further suboort the srowth and independence of their residents.









# BE THE MATCH®

- Join the registry today!
- There are two ways to join:
  - Text "Cure01" to 61474 for a link to join
  - Visit NSGC Central in the exhibit hall



🏓 Q `

 $\square$ 

Liked by eunicehahn and 64 others

kitkatarat Be The Match 5k! If my husband can beat aplastic anemia TWICE figured we could run a few miles to celebrate his victory. Cheers to you Charlie, you never cease to inspire me. These guys - Team BELIEVE - raised \$4K for patients battling blood cancers and their families! Wooooo #bethematch



# Supporting the Genetics Community









# **Our Community in Action!**









## Coming next year...

# Senetic Counselors

Celebrating 40 years

1979 - 2019



# Association of Genetic Counseling Program Directors



- Clinical supervisors critically important to the growth of our profession
- As such, initiated a process to formally recognize their contributions annually



## **Selection Process**

- Graduates from the class of 2018 submitted nominations
- Criteria
  - Supervision competencies demonstrated
  - Written statement
- Program directors from each program selected from nominations submitted by their graduates





- 35 awardees
- Represent a range of years of experience and practice areas





Priyanka Ahimaz Long Island University



**Fallon Brewer University of Alabama** Birmingham



Mary Ahrens University of Minnesota



Shabnam Asgari Sarah Lawrence College





Janet Ober Berman Arcadia University



Colleen Caleshu Stanford University



Whitney Dodge **Brandeis University** 



Sara Fernandes Augustana-Sanford University



**Stephanie Fox McGill University** 





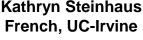








Kathryn Steinhaus French, UC-Irvine



Hayley Green **Boston University** 

Melissa Hsu Northwestern University

Karen Huelsman **University of Cincinnati** 





Logan B. Karns Jill Kelsay University of Michigan University of Arkansas



**Kaitlin Kerr Mount Sinai School** of Medicine



Kayla King Virginia Commonwealth University



Sandy Linn **University of Colorado** 





Nicole Martin University of Toronto



Maureen May University of Pittsburgh



Jessica Scott University of Maryland



Sally M. Shields University of South Carolina



Ryan Noss Case Western Reserve



Nicola Cadenas Stewart CSU Stanislau



Suzanna Schott UNC Greensboro



Kali Swift Indiana State University





Cheryl Portigal-Todd U of British Columbia



Kayla Treat Indiana University



Christie Turcott

**University of Wisconsin** 

Madison



Joyce Turner JHU/NHGRI



Nancie Petrucelli Walden Wayne State University



Lauren A. Wallace University of Utah



Daniel Wiesman Emory University



Kristin Zajo The Ohio State University



# In Memoriam- Aida Metzenberg September 29, 1955- March 18, 2018

















# *Journal of Genetic Counseling* 2018 Best Trainee Paper Awards

### All Trainee Category

#### **Susan Christian**

• Christian S, Atallah J, Clegg R, Giuffre M, Huculak C, Dzwiniel T, Parboosingh J, Taylor S, Somerville M: Uptake of predictive genetic testing and cardiac evaluation for children at risk for an inherited arrhythmia or cardiomyopathy. JOGC 2018;27:124-130

#### Krista Redlinger-Grosse

 Redlinger-Grosse K, McCarthy Veach P, LeRoy BS, Zierhut H: Elaboration of the Reciprocal-Engagement Model of genetic counseling practice: A qualitative investigation of goals and strategies. JOGC 2017;26:1372-1387



# *Journal of Genetic Counseling* 2018 Best Trainee Paper Awards

Genetic Counseling Trainee Only Category

#### **Anthony Chen**

• Chen A, McCarthy Veach P, Schoonveld C, Zierhut H: Seekers, finders, settlers, and stumblers: Identifying the career paths of males in the genetic counseling profession. JOGC 2017;26:948-962.

#### Daniella Kamara

 Kamara D, Weil J, Youngblom J, Guerra C, Joseph G: Cancer counseling of low-income limited English proficient Latina women using medical interpreters: Implications for shared decision-making. JOGC 2018;27:155-168.





