

Advancing Science for Over 20 Years



Check out our **11 posters** and **1 oral presentation** to learn how we are moving genetic testing forward.
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Theater Presentation

Thursday, April 4, 10:30 am - 11 am

Rachid Karam, MD, PhD - Director, ATG Lab. *RNA Genetic Testing Improves Variant Classification and Patient Management*



Oral Presentation

Wednesday, April 3, 1:15 pm - 1:30 pm

Radtke K, et al. *Three-quarters of Upgraded Negative Reports Due to Reclassification are Due to Lab-initiated Proactive Reanalysis*



Posters

Thursday, April 4, 10:00am-11:30am

Poster# 167 ★ *Top Rated Poster* | *Selected for Rapid Fire session*

Karam R, et al. *RNA Genetic Testing in Hereditary Cancer Improves Variant Classification and Patient Management.*

Poster# 181

Ritter DI, et al. *VHL Information Sharing International Consortium (VISION): A ClinGen Expert Panel to Evaluate VHL Gene-Specific Criteria for Variant Interpretation.*

Poster#185

Horton C, et al. *Join the paraGANglioma - More support for FH in hereditary PGL-PCC.*

Poster# 289

Niguidula N, et al. *Discrepancies in Payer Coverage and Practice Guidelines for Genetic Testing of ACMG Cardiovascular Genes.*

Friday, April 5, 10:30am-12:00pm

Poster# 422

Saliganan S, et al. *An Analysis of Clinical Documentation Submitted with Diagnostic Exome Sequencing Orders and the Added Burden or Benefit of Insurance Billing.*

Poster# 614 ★ *Top Rated Poster* | *Selected for Rapid Fire session*

Black MH, et al. *Lifetime Risk of Breast Cancer from Polygenic Risk Scores Combined with Clinical Assessment in Women Referred for Genetic Testing.*

Poster# 305

Ernst M, et al. *CSNK2B: A Novel Cause of Neurodevelopmental Disease and Epilepsy.*

Poster# 339

Powis Z, et al. *Clinical Diagnostic Exome Sequencing in Patients with Neuromuscular Disorders: Genetic Testing Challenges for Complex Conditions.*

Poster# 715

Schultz C, et al. *Has Anything Changed? Reclassification of Epilepsy Genetic Variants.*

Poster# 719

Towne M, et al. *"N of One" Is the Loneliest Number: How a Lack of Corroborating Case Reports is Hindering the Classification of Genes.*

Poster# 692

Huang J, et al. *By the Way: The Incidental Benefit of Exome Sequencing to Enable Life-Saving Intervention via Secondary Findings.*