



The Genome, The Bleed and The Clot

Past, Present, and Future News from the ISGC
Issue 6 - Feb 15th, 2024

What's in the news?



Upcoming 30th ISGC Workshop in Munich

- Join us for the ISGC Working Group Pre-meetings
- Featuring Keynote Lectures and Scientific Sessions by renowned experts in various scientific fields
- Networking events to facilitate connections with fellow attendees
- Workshop registration: <https://www.strokegenetics.org/workshops>
- Looking forward to your participation and the exciting developments that will emerge from our collective efforts!

Stroke Genomics: Decoding the Future of Interventions



Genetic assessment of efficacy and safety profiles of coagulation cascade proteins identifies Factors II and XI as actionable anticoagulant targets- Eloi Gagnon *et al.*



Whole-genome sequencing uncovers two loci for coronary artery calcification and identifies ARSE as a regulator of vascular calcification - Paul S. de Vries *et al.*

Virtual Symposium on Multi-Omics - March 6th at 3pm CET

The ISGC Early Career Working Group is hosting this 90 minutes virtual symposium on Multi-Omics

Join us for a fascinating exploration of Multi-Omics approaches for complex diseases with Prof. David Gomez-Cabrero and Dr. Núria Planell!

- Associate Professor Gomez-Cabrero is a bioinformatician and a computational biologist.. Formerly an Assistant Professor at Karolinska Institutet and Senior Lecturer at King's College London, he is currently head of the Translational Bioinformatics Unit at Navarrabiomed.
- Dr. Planell is a post-doctoral researcher at the Computational Biology Program at Centro de Investigación Médica Aplicada (Spain). Their work is focused on high-throughput multi-omics data analysis and methodologies, and example of which is their STATegRa package for OMICs data integration.



The Market



Please contact us if you would like to announce available positions on the newsletter:
ISGC.CommunicationWG@gmail.com

The Community



February 11th - International Day of Women and Girls in Science celebrates the crucial role of women in science and technology
Do you know ISGC has a women in science Working Group?

Upcoming Events

- ISGC 30th Workshop Munich (Germany): 24-26 April 2024 
- ESOC 2024 Basel (Switzerland): 15-17 May 2024 
 - Special Stroke Genetics Session

Early Career Corner

The Early Career Researcher (ECR) Working group aims to promote, facilitate, and advance early career researchers in the field of stroke genetics. The ECR WG will meet monthly every 4th Friday at 11am (US-EST) via Zoom. Interested? Contact us: jcole@som.umaryland.edu