

COSTA RICA GATK WORKSHOP




What's GATK?

It's a set of bioinformatic tools focused mainly on the discovery of variants (SNPs, SNVs and indels) and genotyping.



Qualities

Its powerful processing engine and high-performance computing features makes it capable of taking on projects of any size.

GATK can partner with , Illumina bioinformatics application that improves the speed and accuracy of genomic data processing



Tools

One of the GATK tools is called GermlineCNVCaller, which allows detecting copy number variations from germline DNA sequencing data.

Pre-registration dates:
until February 02, 2024

Through:
<https://forms.gle/vbxP6SqamkycYuD8A>



Prices:

- **Undergraduate students:** 50 000 colones
- **Professionals/Graduate students:** 80 000 colones
- **Professionals/Internacional students:** \$200

Price includes: course attendance, food (lunch and coffee breaks) and participation certificate.

Contact us