

## Clip #4 Transcript: Advice to Students

To high school students, I think all you need to do is to discover your passion and develop your talents. You may want to be familiar with genomics research. Don't be intimidated by these abstract concepts and terms like next-generation sequencing, genome, transcriptome.

I encourage you to learn something about it. Once you have a general idea of forest genomics research, you may start to think what you can contribute to this community and how to make a career. The future of forest genomics relies on young generations.

With all the sequencing data, we need better tools to model the gene patterns and associate gene patterns with environmental factors. If you think you can develop a better model or a better software to analyze this data, please join us!

What you can do may be not what I can imagine now, because you will be immersed in advanced technologies. You may find better methods to breed healthy trees.

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