BioBIKE and Security

Can others see what I do on BioBIKE?

Are sequences that I upload to BioBIKE secure?

BioBIKE is designed so that it is highly unlikely for someone to view your work accidently, but a person well acquainted with BioBIKE and consciously trying to view your work stands a good chance of doing so.

Squences that you bring into BioBIKE appear on your **Variables** menu, but they will not appear on menus of other users. However, again, a person familiar with how BioBIKE works could probably find those sequences, if that were his intent.

In both cases, it is unlikely that a person would have any idea what your work or your sequences signified, unless he came with prior knowledge.

BioBIKE was built to facilitate collaboration and the exchange of resources and ideas within a research field. It was not built with security in mind. If you require security, then you might gain it by installing BioBIKE on your own server/computer or by using another resource to analyze your sequences.

See the tour <u>Working with local genomes</u> to see how you can bring your own sequences into BioBIKE.