



KSWS

Data Integration, Mining and Visualization

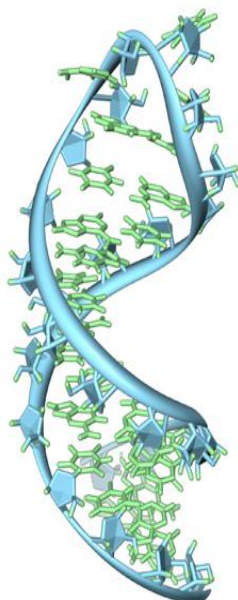
We will develop an internet platform that provides biologists and bioinformaticians with a comprehensive data resource for miRNA regulation which is at the moment a hot topic in biomedical research.

Participants require to have interest in web programming and may have one or more of the following skills:

HTML, Perl/PHP/Python, MySQL, sense for esthetic web design

What was previously intended as a software project exclusively for computer science students at the University of Rostock can now be expanded to a joint Indo-German students project.

Indian students will receive a certificate from the University of Rostock, Germany upon successful completion.



A: What are the predicted gene targets of a microRNA?

Search by miRNA

B: What are the microRNA binding sites?

Search by gene

Detailed view

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