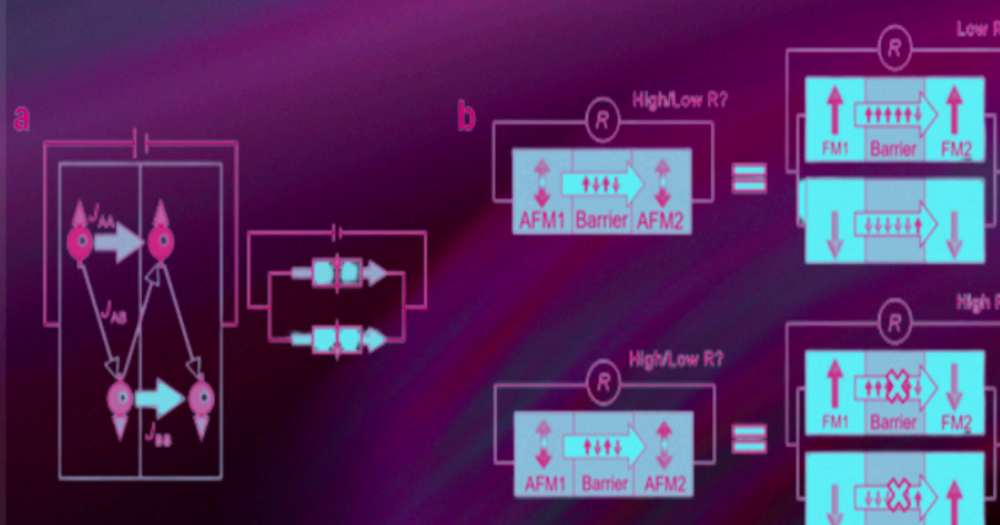


## INTERDISCIPLINARY

HFIPS researchers designed and developed a new interactive web server, they called CRISPRimmunity, for Acr prediction, identification of novel class 2 CRISPR-Cas loci, and dissection of key CRISPR-associated molecular events.

## MATERIAL

It was demonstrated, by HFIPSers through their recently published work, that globally spin-neutral currents can represent the Néel spin currents, i.e., staggered spin currents flowing through different magnetic sublattices.



## HEALTH

HMGB3 could effectively label pathological cells in different cervical lesions, especially for early cervical intraepithelial neoplasia, found by HFIPS researchers who extracted and analyzed the differentially expressed genes (DEGs) in different grades of cervical lesions compared with normal tissues from the GEO datasets.

