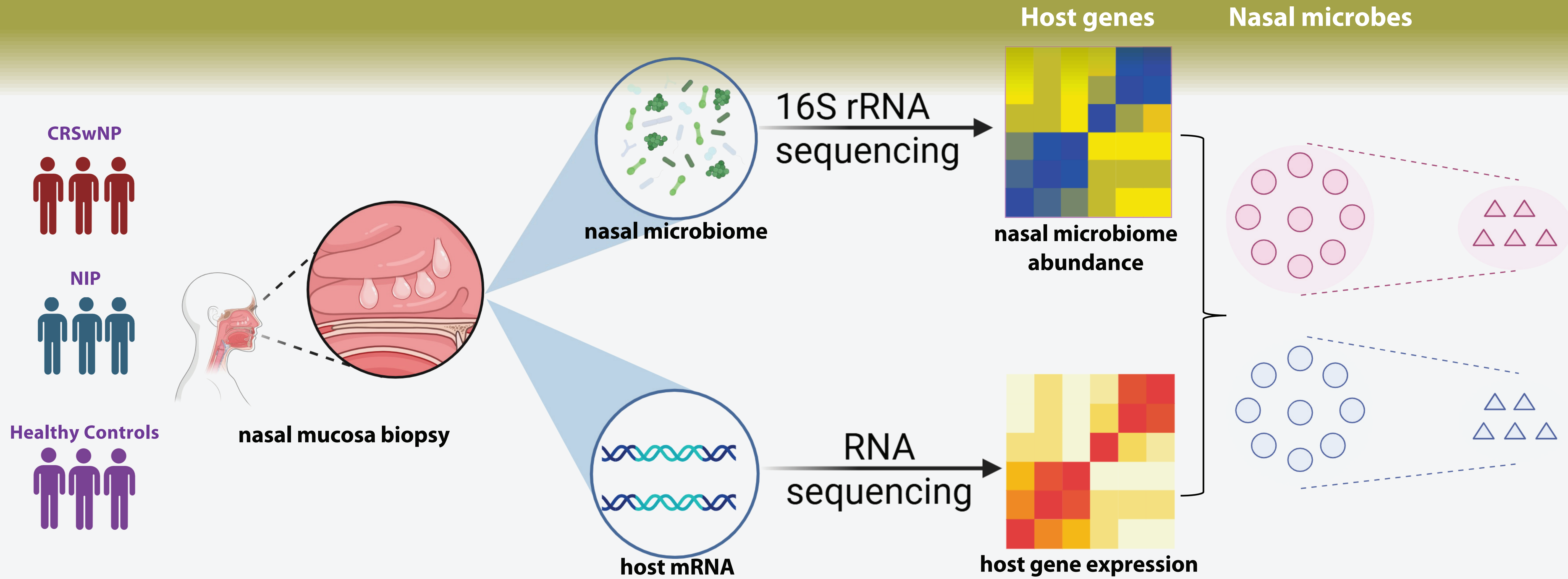


# Identification of host-microbiome interactions in nasal diseases using multiomics integration



- ➔ First demonstration of disease-specific microbiome-host crosstalk in nasal mucosa, revealing distinct immune-driven (CRSwNP) versus proliferative (NIP) interaction patterns.
- ➔ Identifies novel therapeutic opportunities for microbiome-based interventions in chronic nasal inflammatory diseases