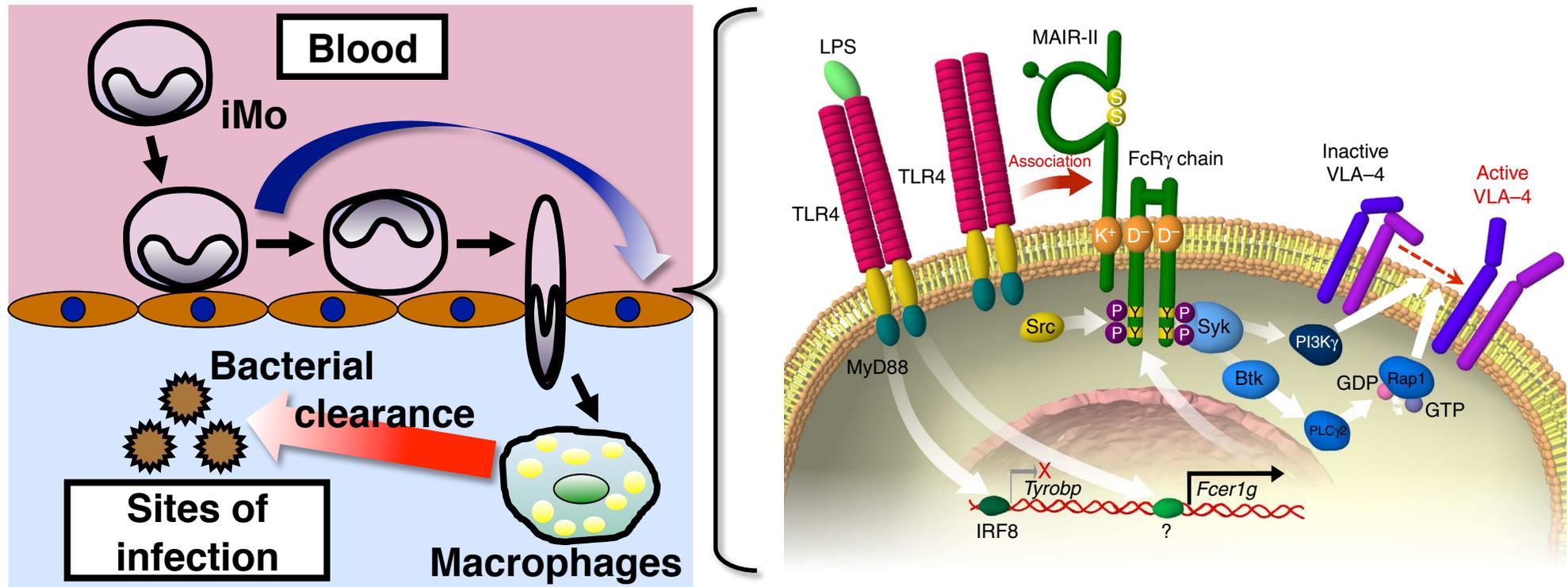


*From Laboratory of Immunology*

## Toll-like receptor 4 and MAIR-II/CLM-4/LMIR2 immunoreceptor regulate VLA-4-mediated inflammatory monocyte migration



Our laboratory has reported that activation of MAIR-II/FcR $\gamma$  chain by TLR4/MyD88-mediated signalling is essential for the VLA-4-mediated transmigration of inflammatory monocytes (iMo) from the blood to sites of infection.

Reference: *Nature Communications*. 2014; 5:4710.