

### **3. B Cell Development/Differentiation**

**1 Unit, Jayanta Chaudhuri, February 4, 2026**

#### **Discussion papers:**

1. Tan et al, A *LAIR1* insertion generates broadly reactive antibodies against malaria variant antigens. *Nature*, 2016, 529, 105-9.
2. Muramatsu M, Kinoshita K, Fagarasan S, Yamada S, Shinkai Y, Honjo T. Class switch recombination and hypermutation require activation-induced cytidine deaminase (AID), a potential RNA editing enzyme. *Cell* 2000; 102: 553-63.