

*Clinical Serology and Immunology Laboratory 2018*

**1:10-4:00 PM, Mon, Tue, Fri for group A**

**Time**

**Date**

**Topic**

4/16 (Mon)	Introduction (assign groups and cases; draw blood) 莊詠鈞 賴彥仲 趙巧瑄 呂亮萱 許詠婷 包慶瑜 邱天佑 饒師維 羅亨達 SDS-PAGE 亮萱 師維
4/17 (Tue)	Western blot, protein concentration determination (BCA) 詠鈞 彥仲 詠婷
4/20 (Fri)	Salt out and Protein A affinity column 詠鈞 亮萱 巧瑄
4/30 (Mon)	Peripheral blood mononuclear cells isolation (draw blood) 詠鈞 詠婷 亮萱
5/01 (Tue)	Immunodiffusion, ELISA (HBsAb), serum electrophoresis 詠鈞 亮萱 詠婷 亨達
5/04 (Fri)	Latex agglutination (RF & RPR), VDRL 詠鈞 彥仲 詠婷
5/14 (Mon)	Antigen immunization and monoclonal antibody 詠鈞 彥仲 巧瑄 天佑
5/15 (Tue)	Flow cytometry (FACSCalibur), PCR, Cell culture 詠鈞 巧瑄 慶瑜
5/18 (Fri)	Immunofluorescence assay (ANA), ANCA, DNA agarose gel 詠鈞 巧瑄 詠婷
5/28 (Mon)	Case discussion (Rm 5777)
5/29 (Tue)	Case discussion (Rm 5777)
6/12 (Tue)	Final exam (AM 8:10-10:00)

**Time**

**1:10-4:00 PM, Mon, Tue, Wed for group B**

**Date**

**Topic**

4/09 (Mon)	Introduction (assign groups and cases; draw blood) 莊詠鈞 賴彥仲 趙巧瑄 呂亮萱 許詠婷 包慶瑜 邱天佑 饒師維 羅亨達 SDS-PAGE 亮萱 師維
4/10 (Tue)	Western blot, protein concentration determination (BCA) 詠鈞 彥仲 詠婷
4/11 (Wed)	Salt out and Protein A affinity column 詠鈞 亮萱 巧瑄
5/07 (Mon)	Peripheral blood mononuclear cells isolation (draw blood) 詠鈞 詠婷 亮萱
5/08 (Tue)	Immunodiffusion, ELISA (HBsAb), serum electrophoresis 詠鈞 亮萱 詠婷 亨達
5/09 (Wed)	Latex agglutination (RF & RPR), VDRL 詠鈞 彥仲 詠婷
5/21 (Mon)	Antigen immunization and monoclonal antibody 詠鈞 彥仲 巧瑄 天佑
5/22 (Tue)	Flow cytometry (FACSCalibur), PCR, Cell culture 詠鈞 巧瑄 慶瑜
5/23 (Wed)	Immunofluorescence assay (ANA), ANCA, DNA agarose gel 詠鈞 巧瑄 詠婷
6/04 (Mon)	Case discussion (Rm 5777)
6/05 (Tue)	Case discussion (Rm 5777)
6/12 (Tue)	Final exam (AM 8:10-10:00)