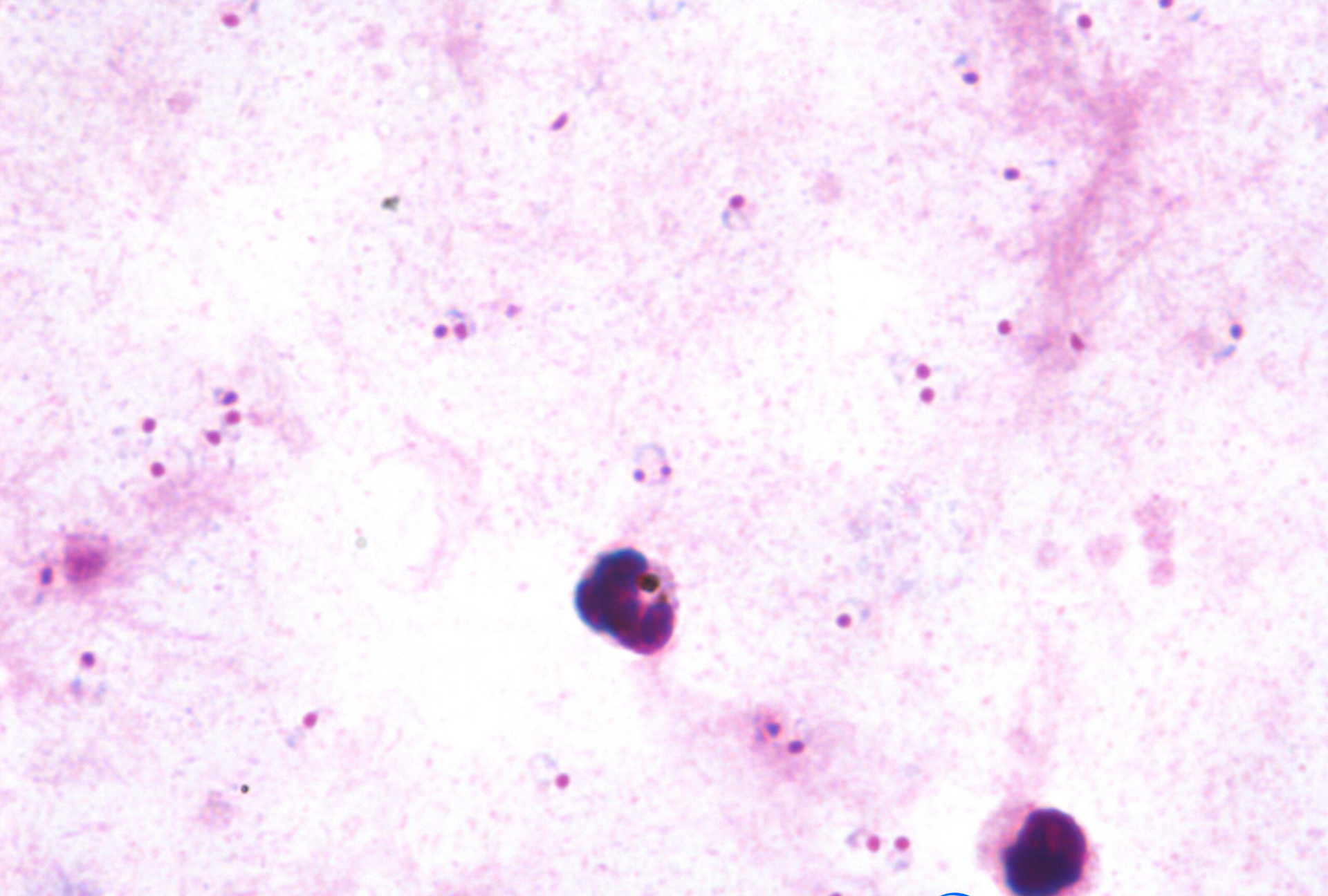
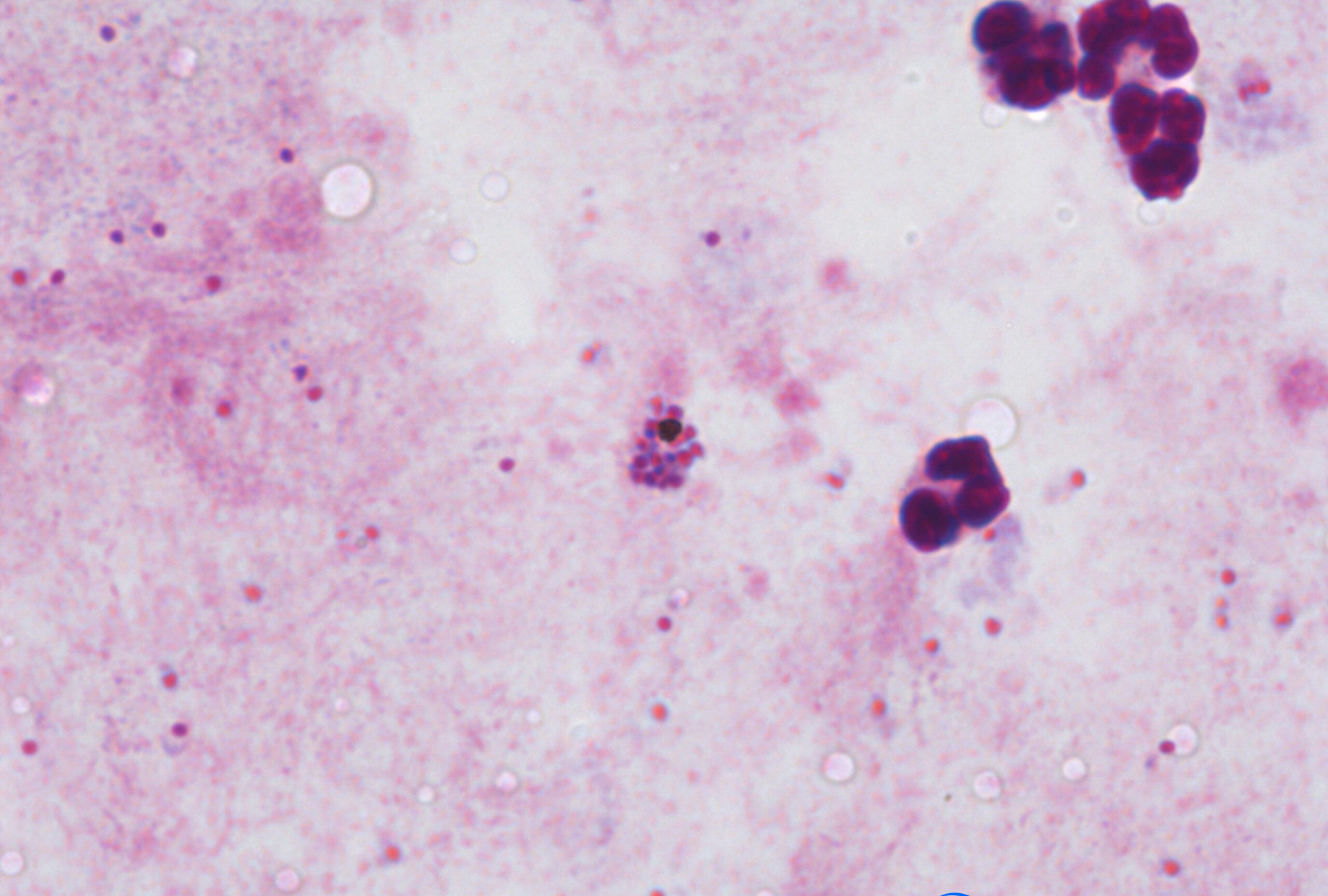


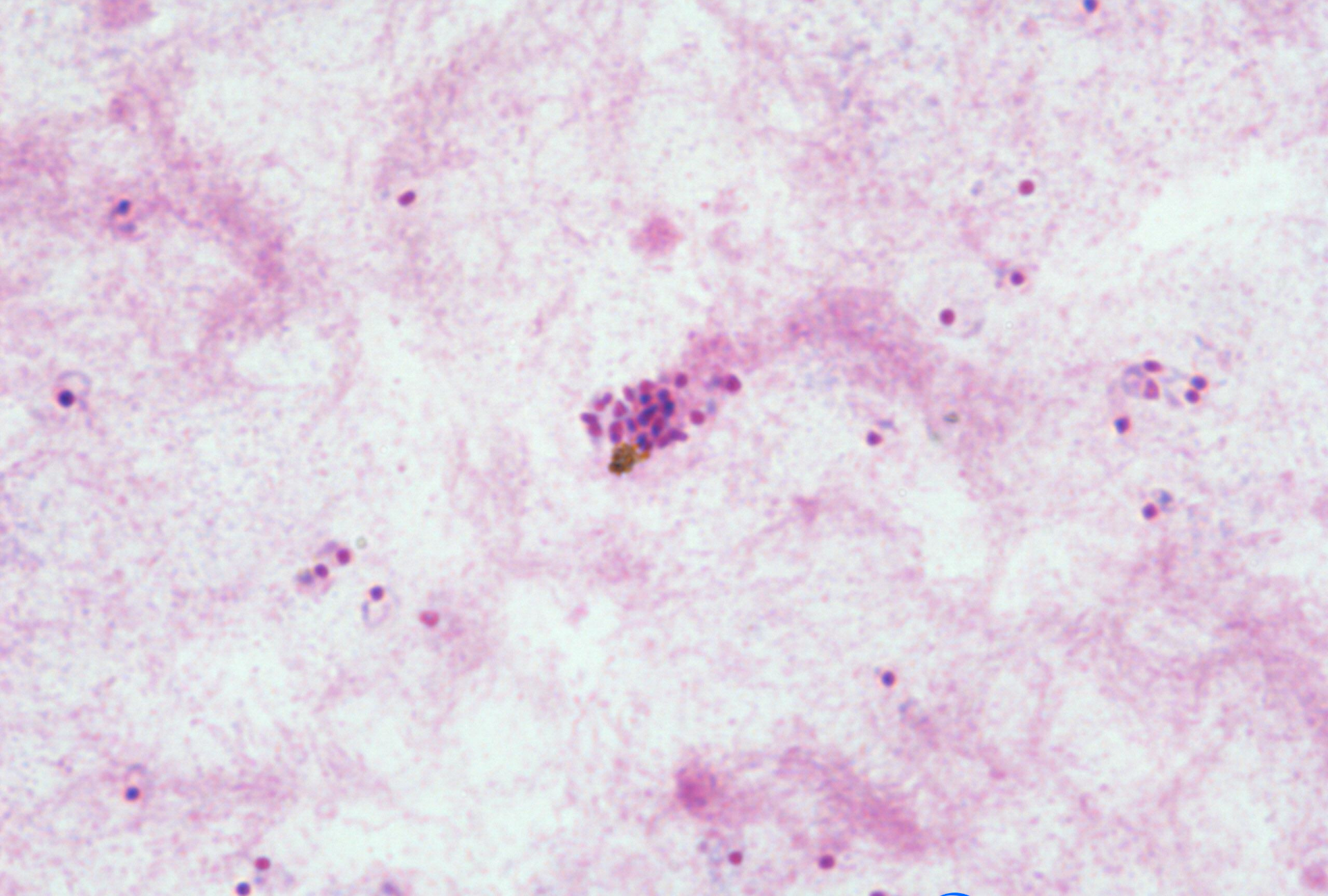
SKML 2019.1A  
*Trypanosoma brucei* spp.; trypomastigote



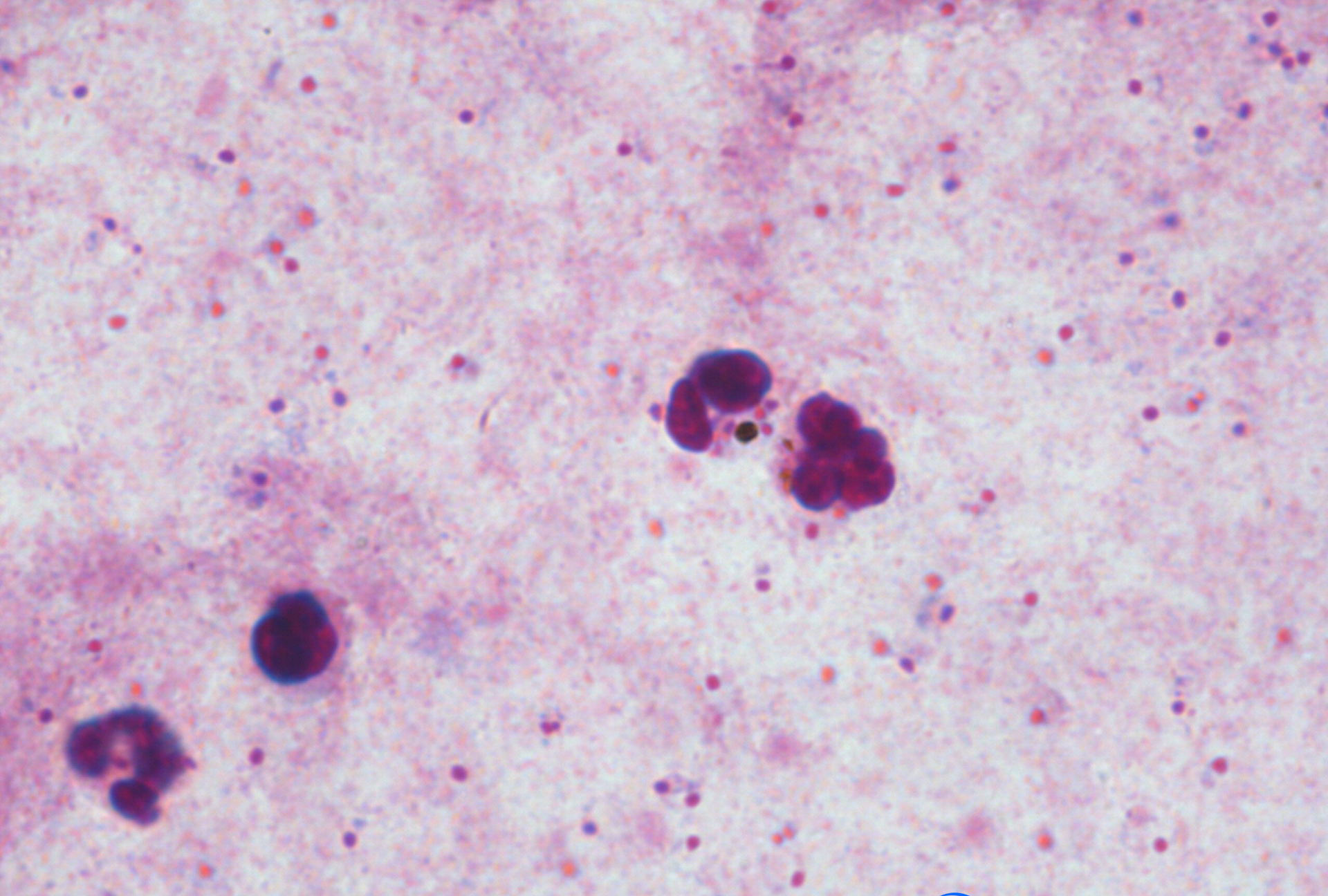
SKML 2019.1B  
*Plasmodium falciparum*; 2.5%, trophozoites, pigment in leucocyte



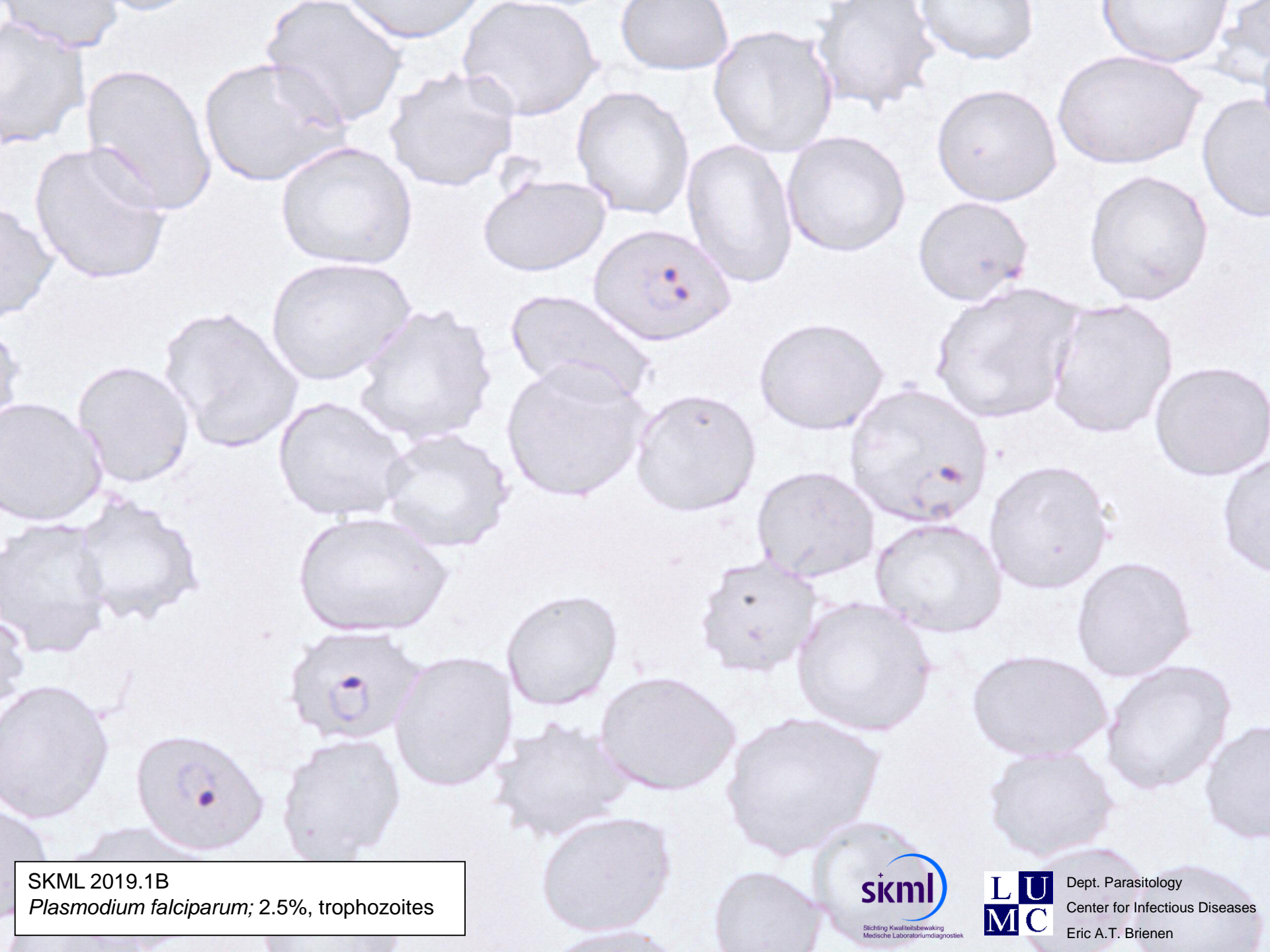
SKML 2019.1B  
*Plasmodium falciparum*; 2.5%, trophozoites, schizont



SKML 2019.1B  
*Plasmodium falciparum*; 2.5%, trophozoites, schizont



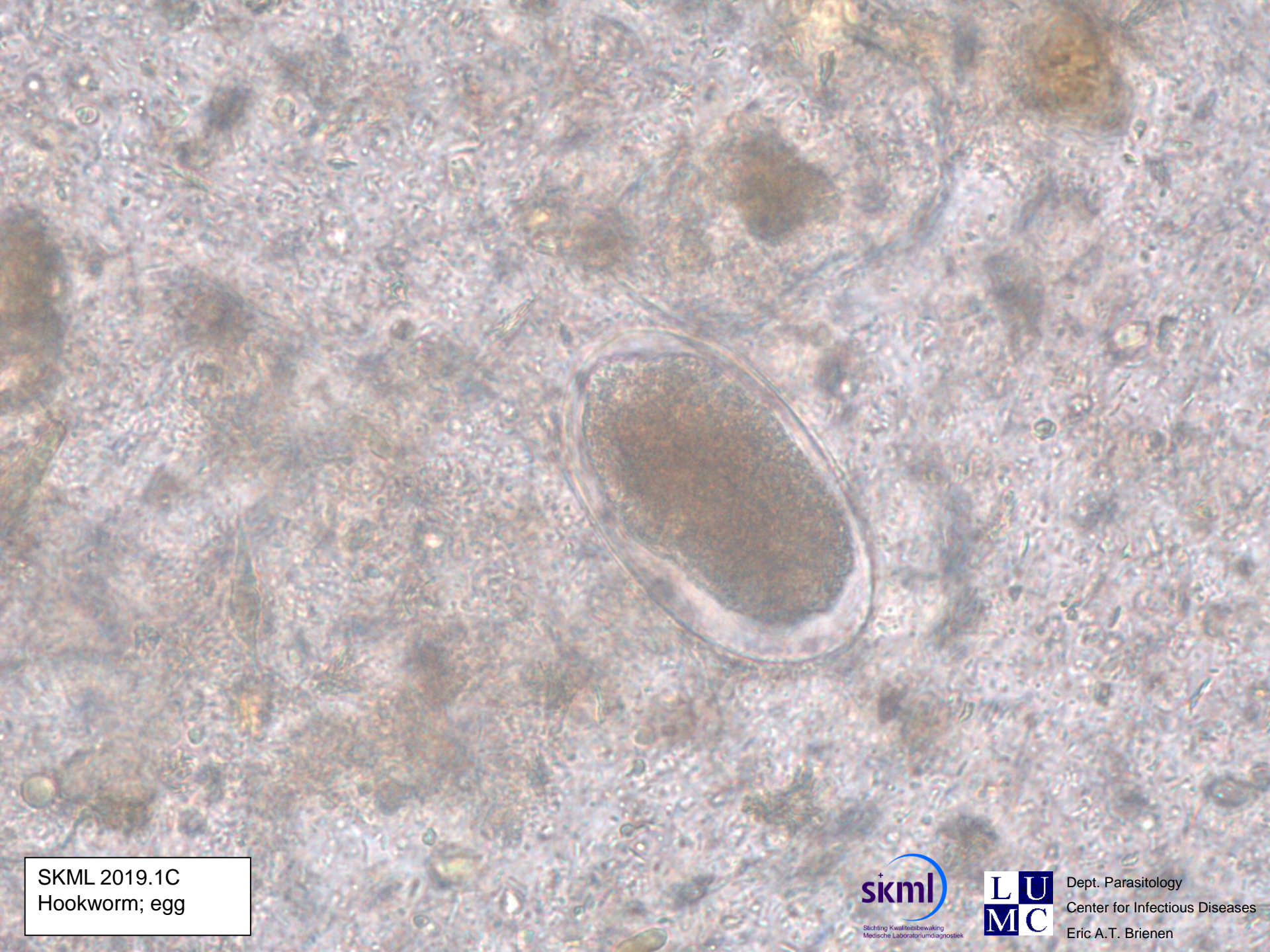
SKML 2019.1B  
*Plasmodium falciparum*; 2.5%, trophozoites, pigment in leucocyte



SKML 2019.1B  
*Plasmodium falciparum*; 2.5%, trophozoites



SKML 2019.1B  
*Plasmodium falciparum*; 2.5%, trophozoite



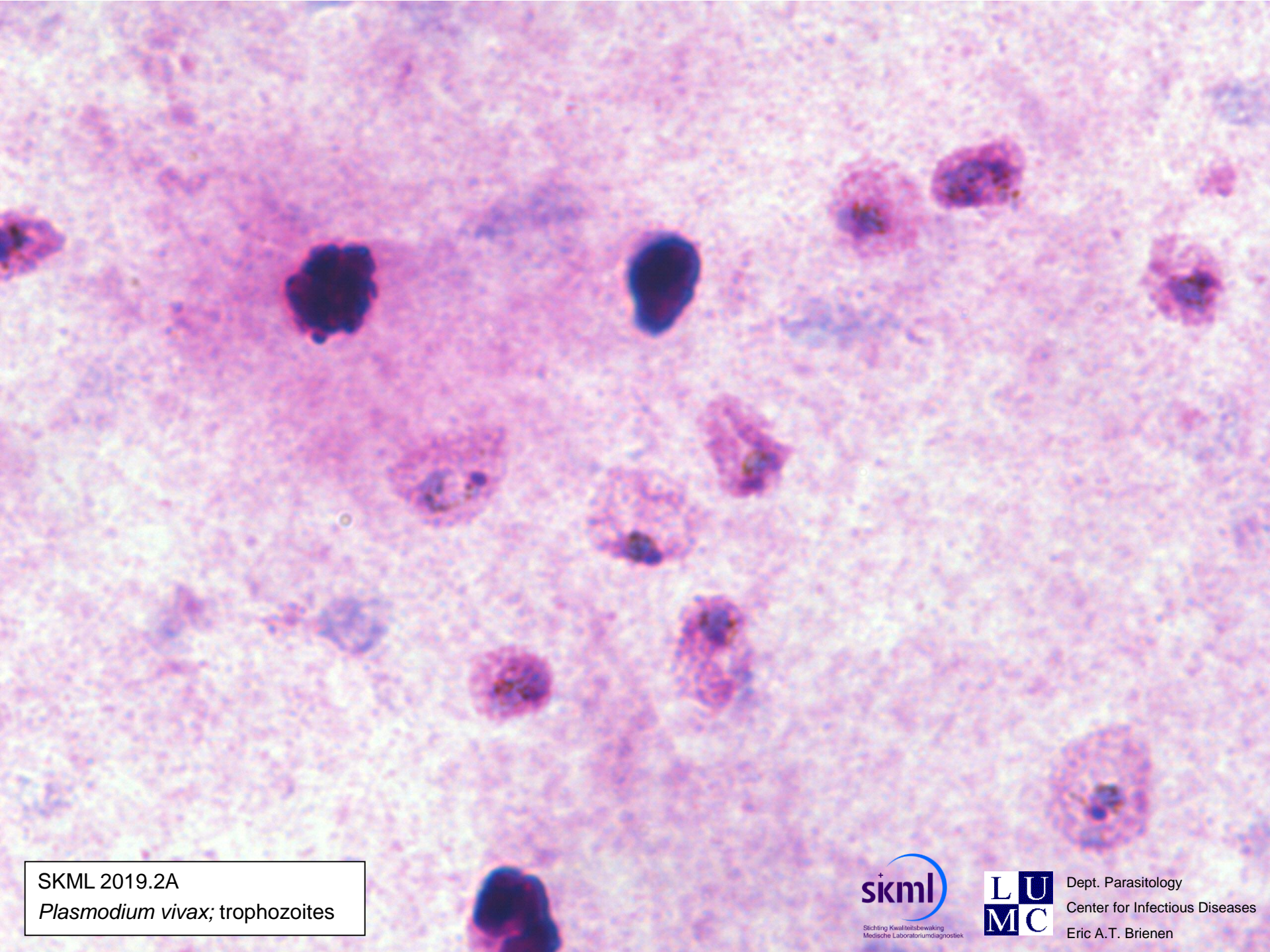
SKML 2019.1C  
Hookworm; egg



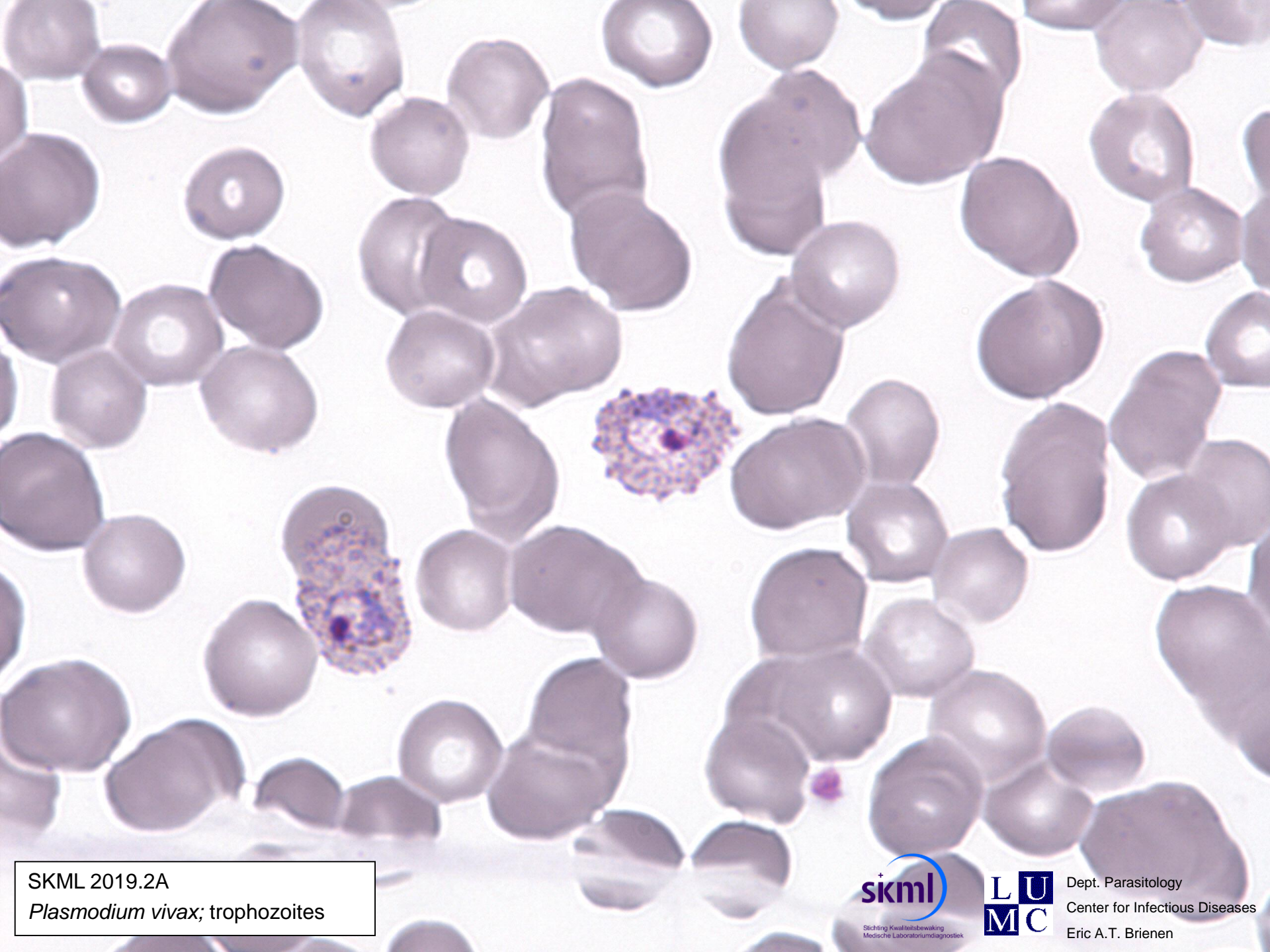


SKML 2019.1D

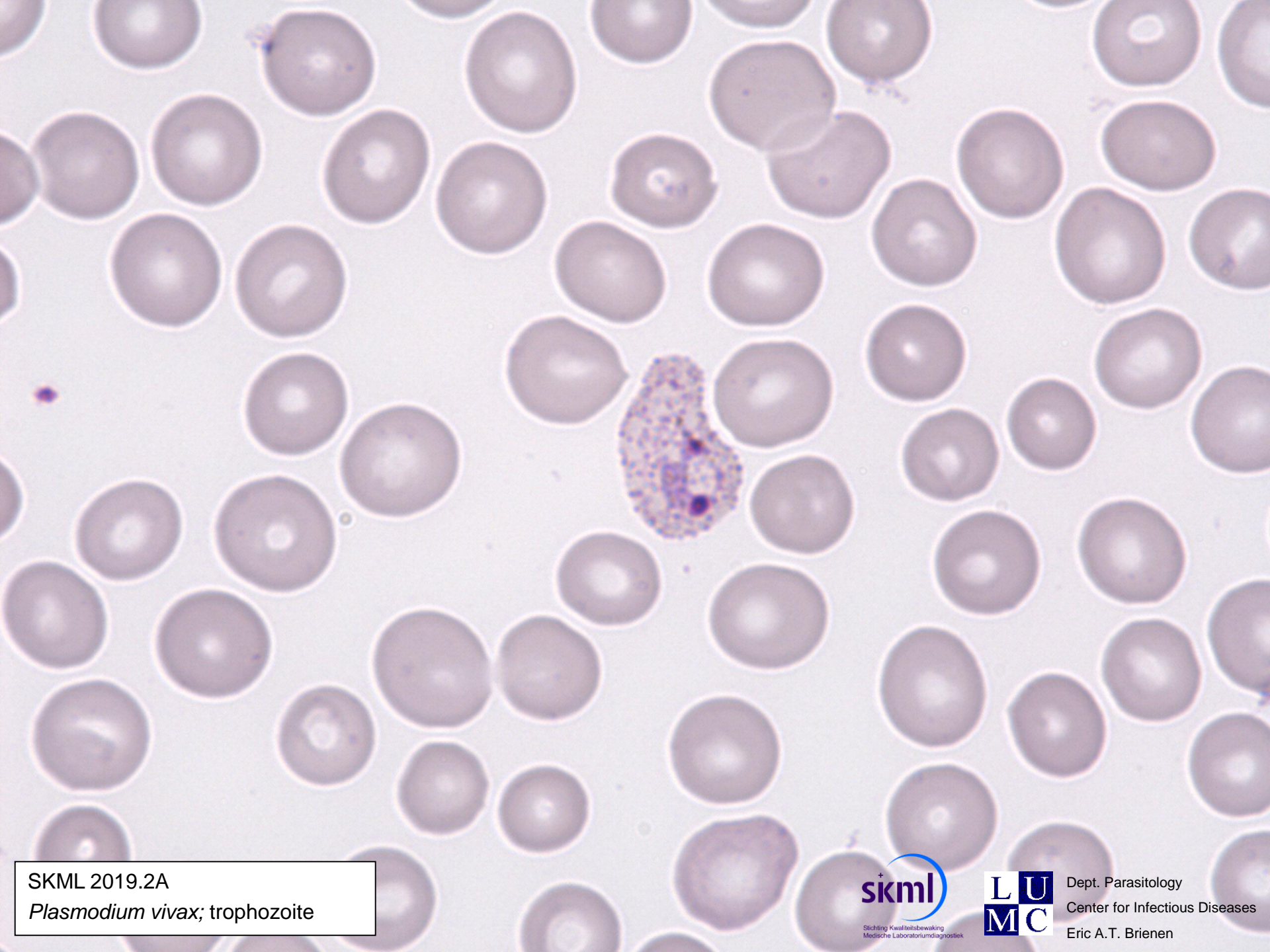
*Hymenolepis diminuta*; egg



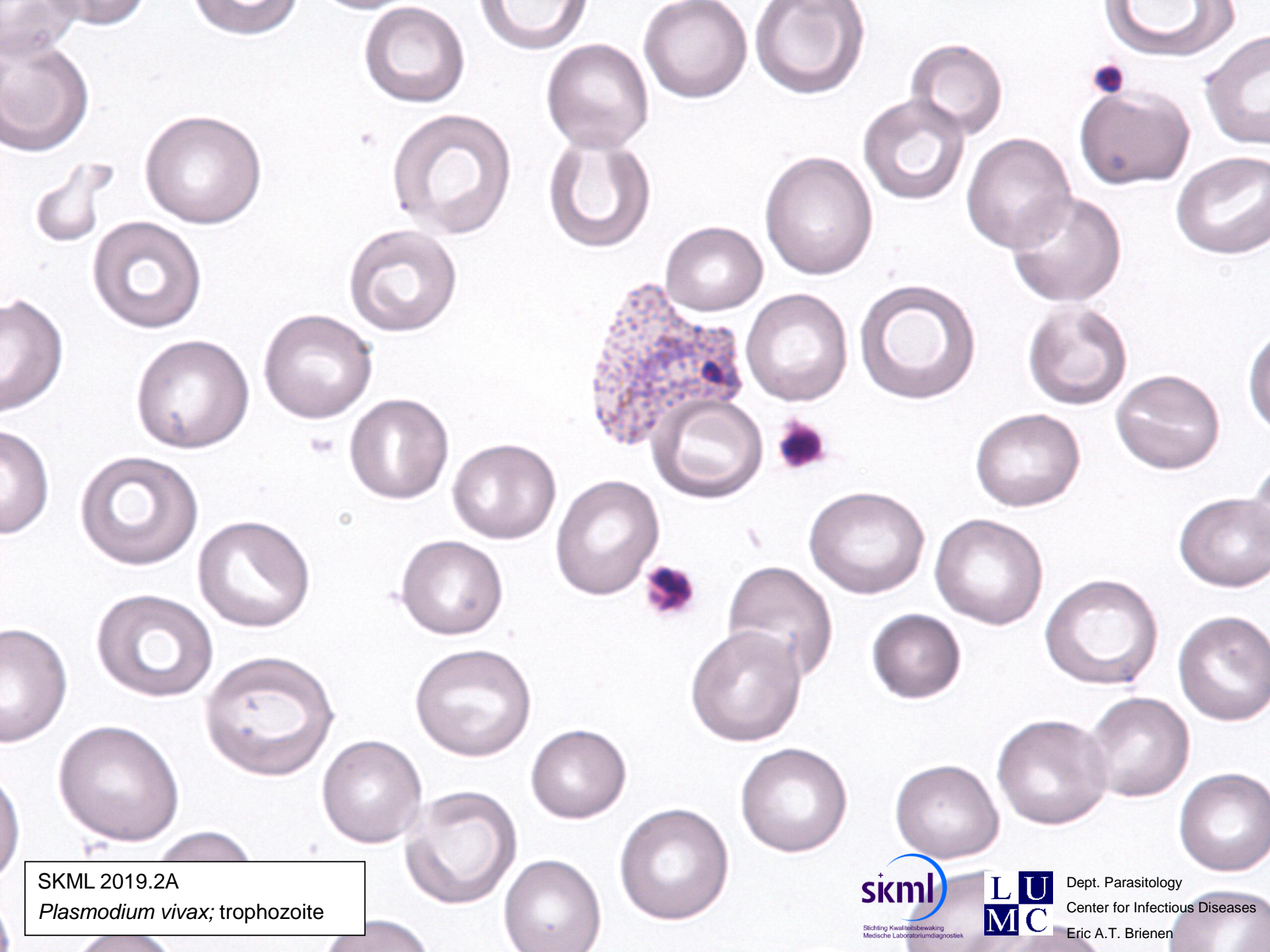
SKML 2019.2A  
*Plasmodium vivax*; trophozoites



SKML 2019.2A  
*Plasmodium vivax*; trophozoites



SKML 2019.2A  
*Plasmodium vivax*; trophozoite



SKML 2019.2A  
*Plasmodium vivax*; trophozoite



SKML 2019.2B  
*Plasmodium falciparum*; gametocyte

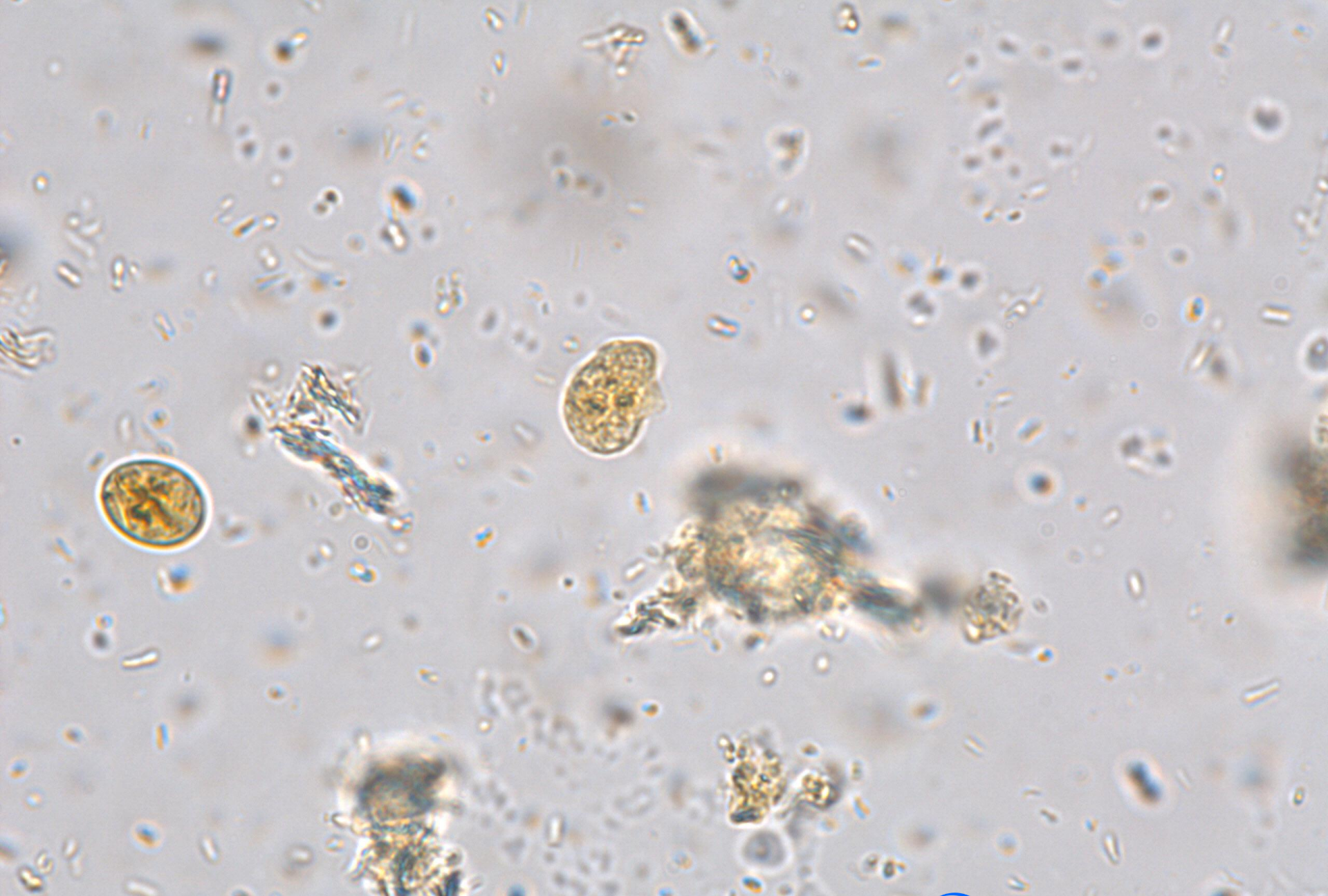


SKML 2019.2C  
*Giardia lamblia*; trophozoite

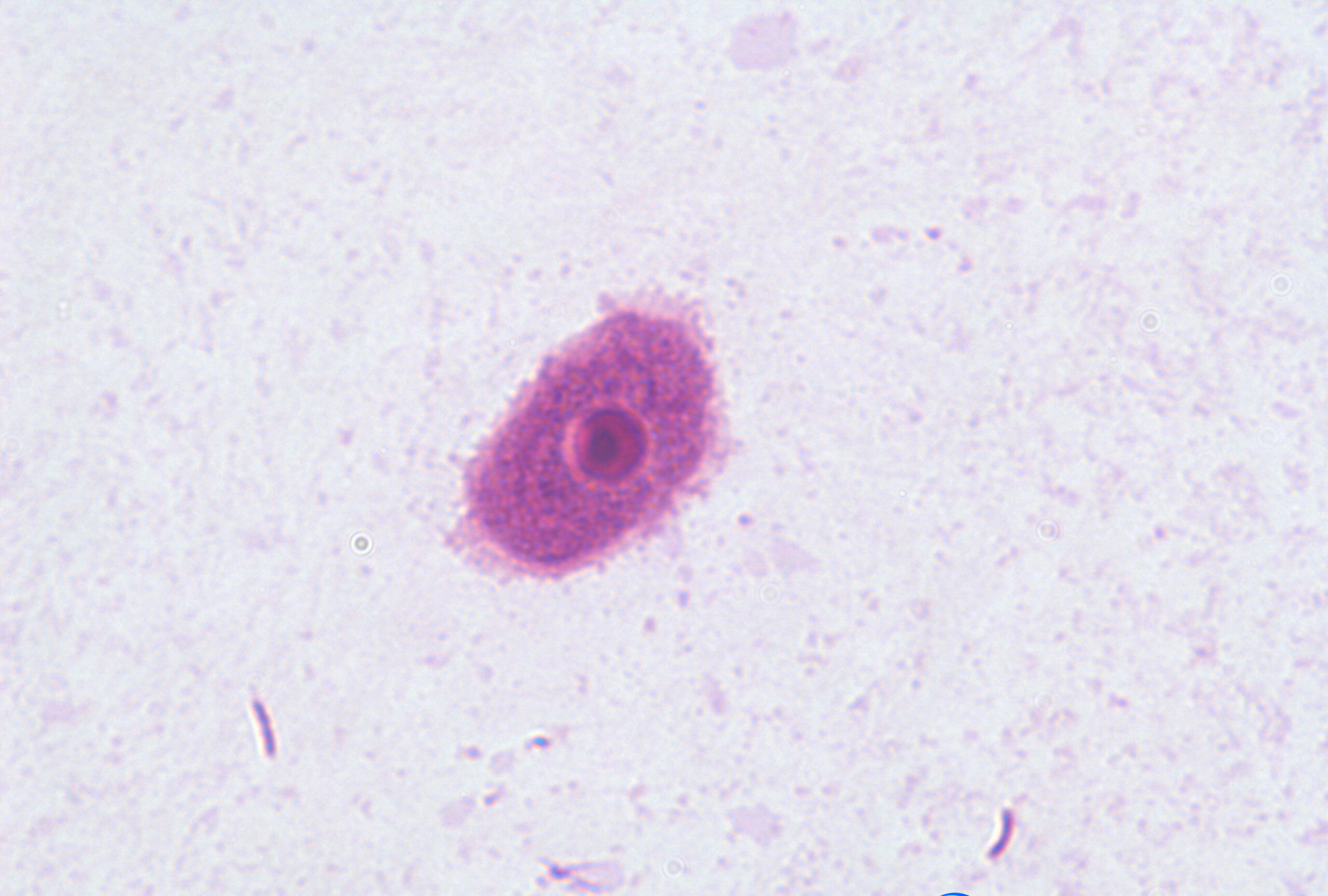


SKML 2019.2C  
*Giardia*; cyst

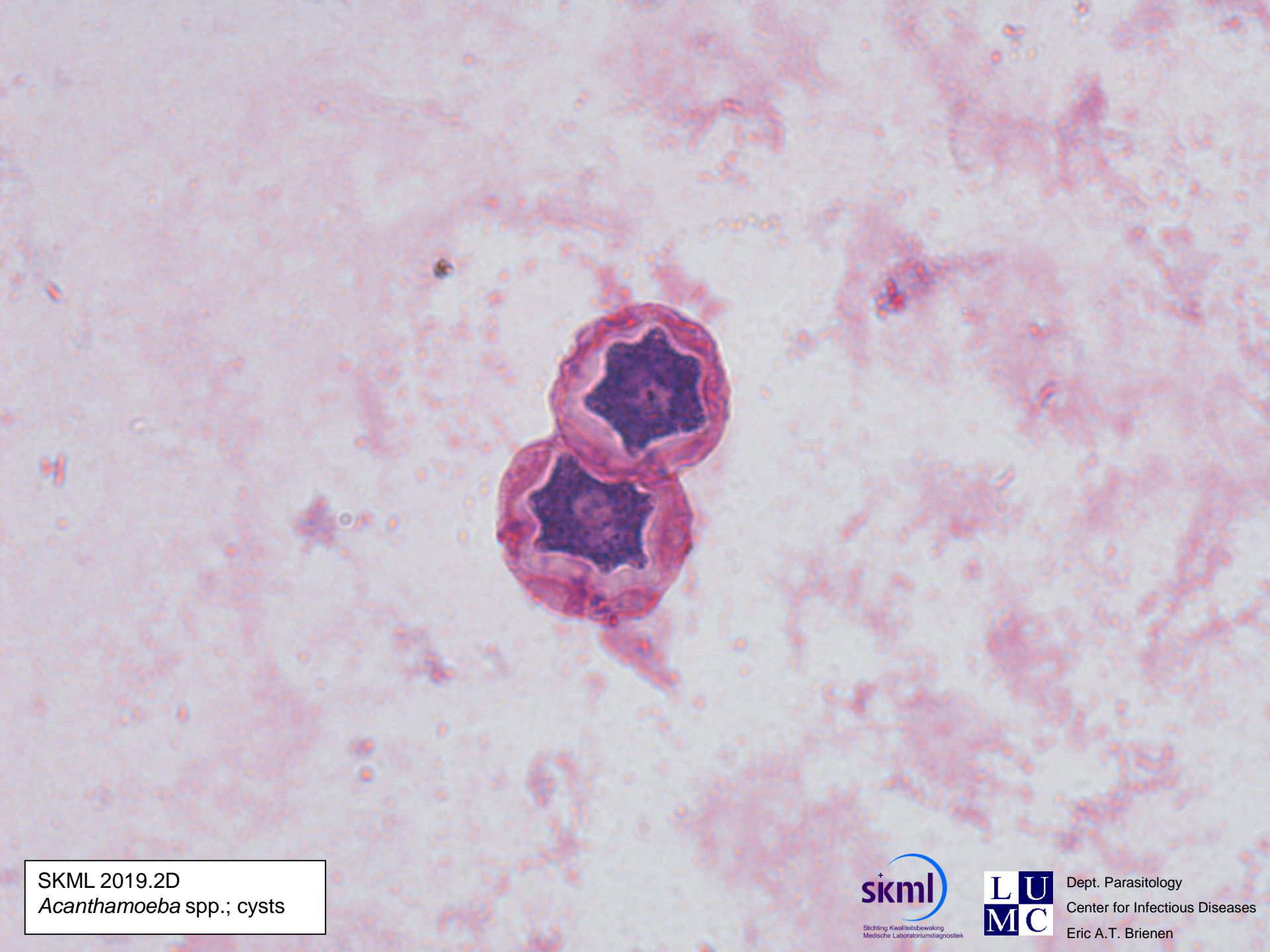




SKML 2019.2C  
*Giardia lamblia*; cyst + *Dientamoeba fragilis*; trophozoite



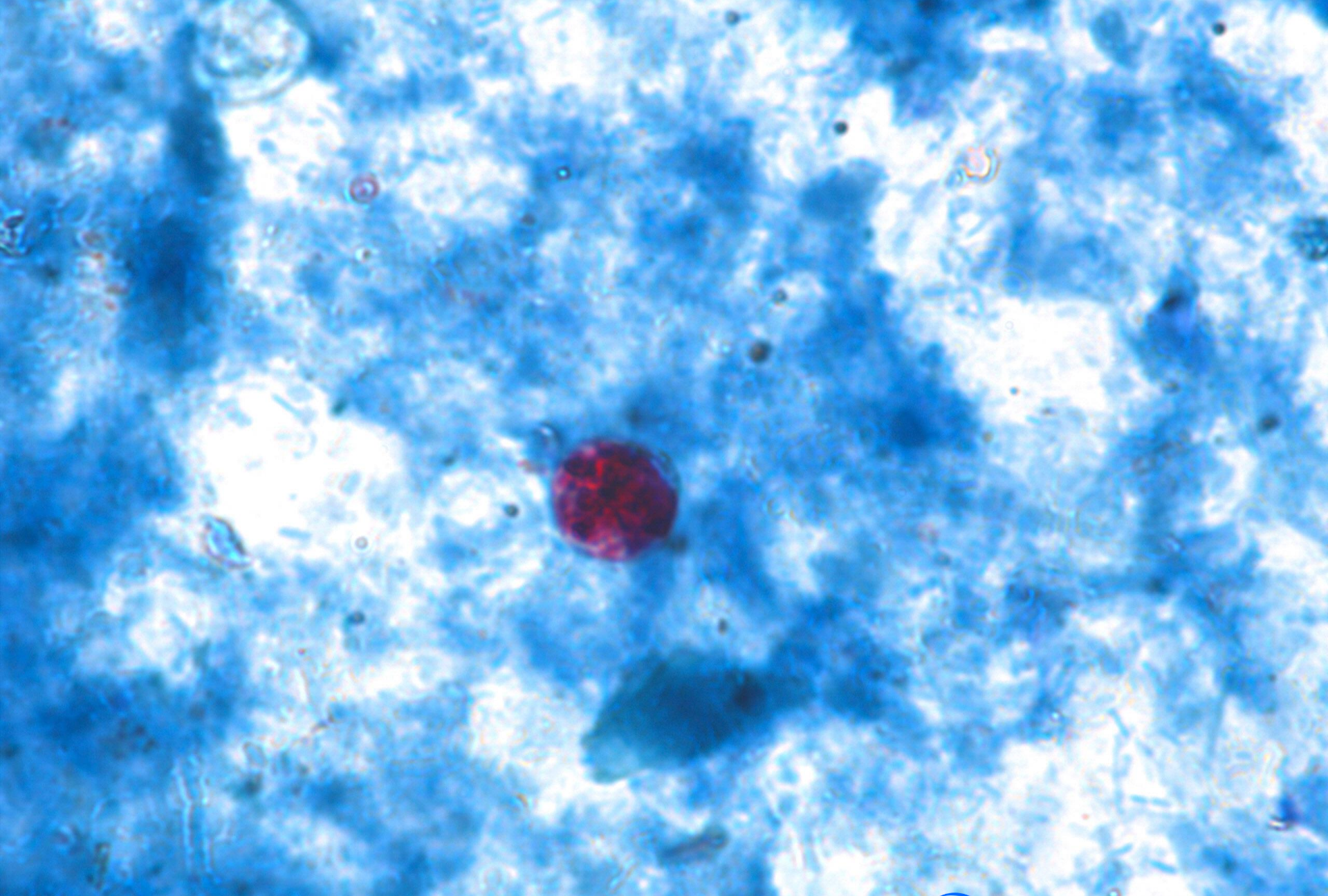
SKML 2019.2D  
*Acanthamoeba* spp.; trophozoite



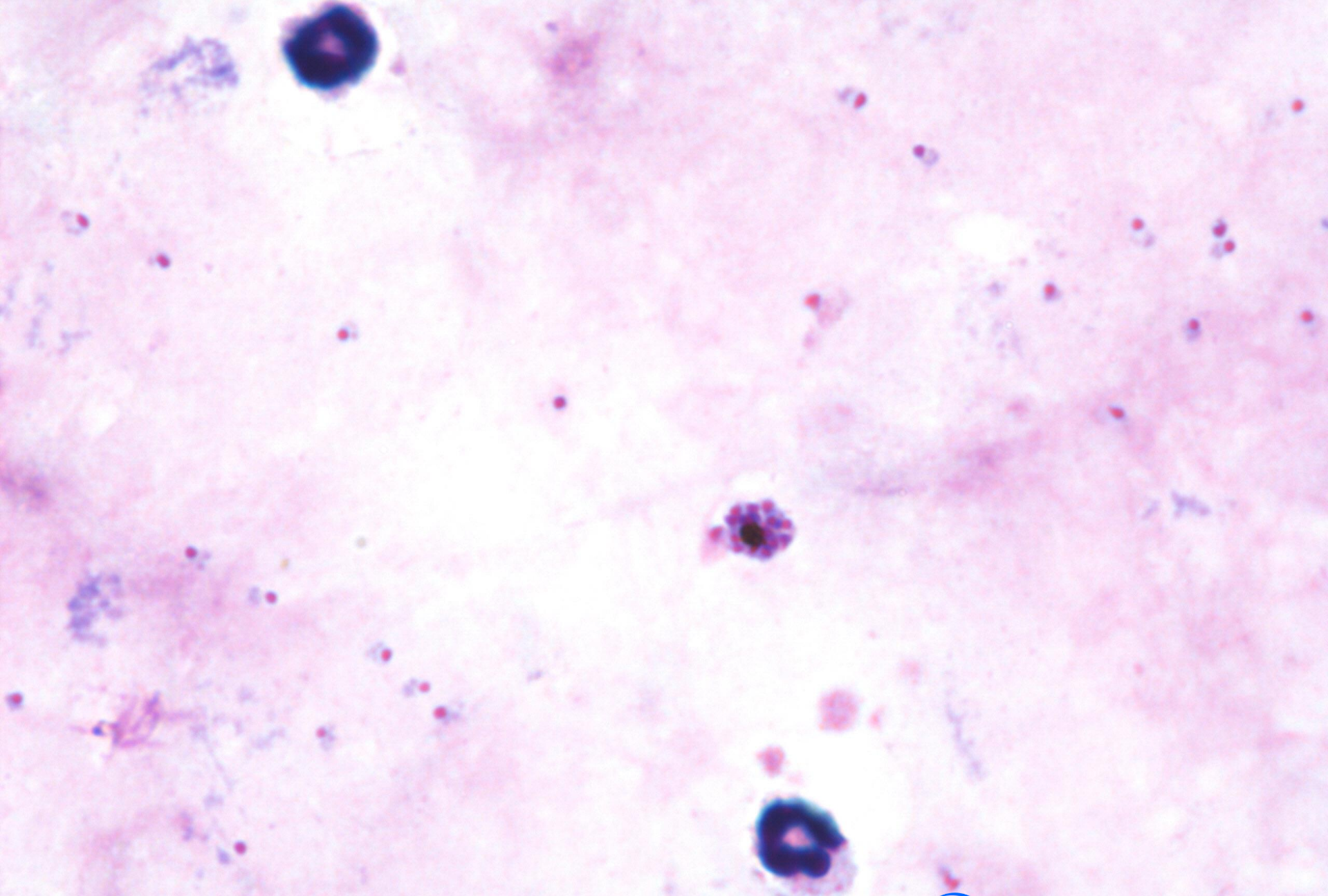
SKML 2019.2D  
*Acanthamoeba* spp.; cysts



SKML 2019.2E  
*Cyclospora cayetanensis*; oocyst



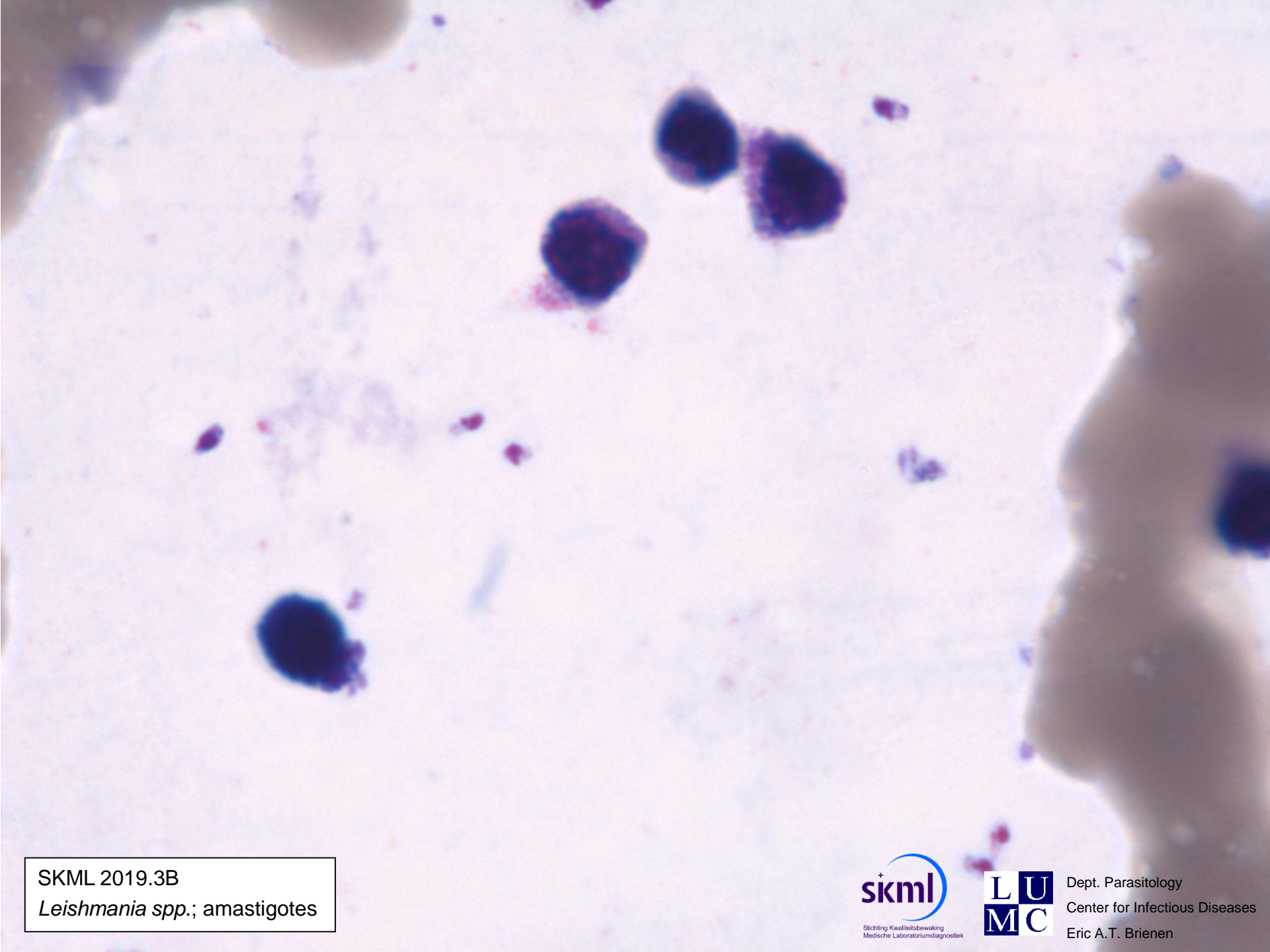
SKML 2019.2E  
*Cyclospora cayetanensis*; oocyst



SKML 2019.3A  
*Plasmodium falciparum*; 1.8%, trophozoites, schizont

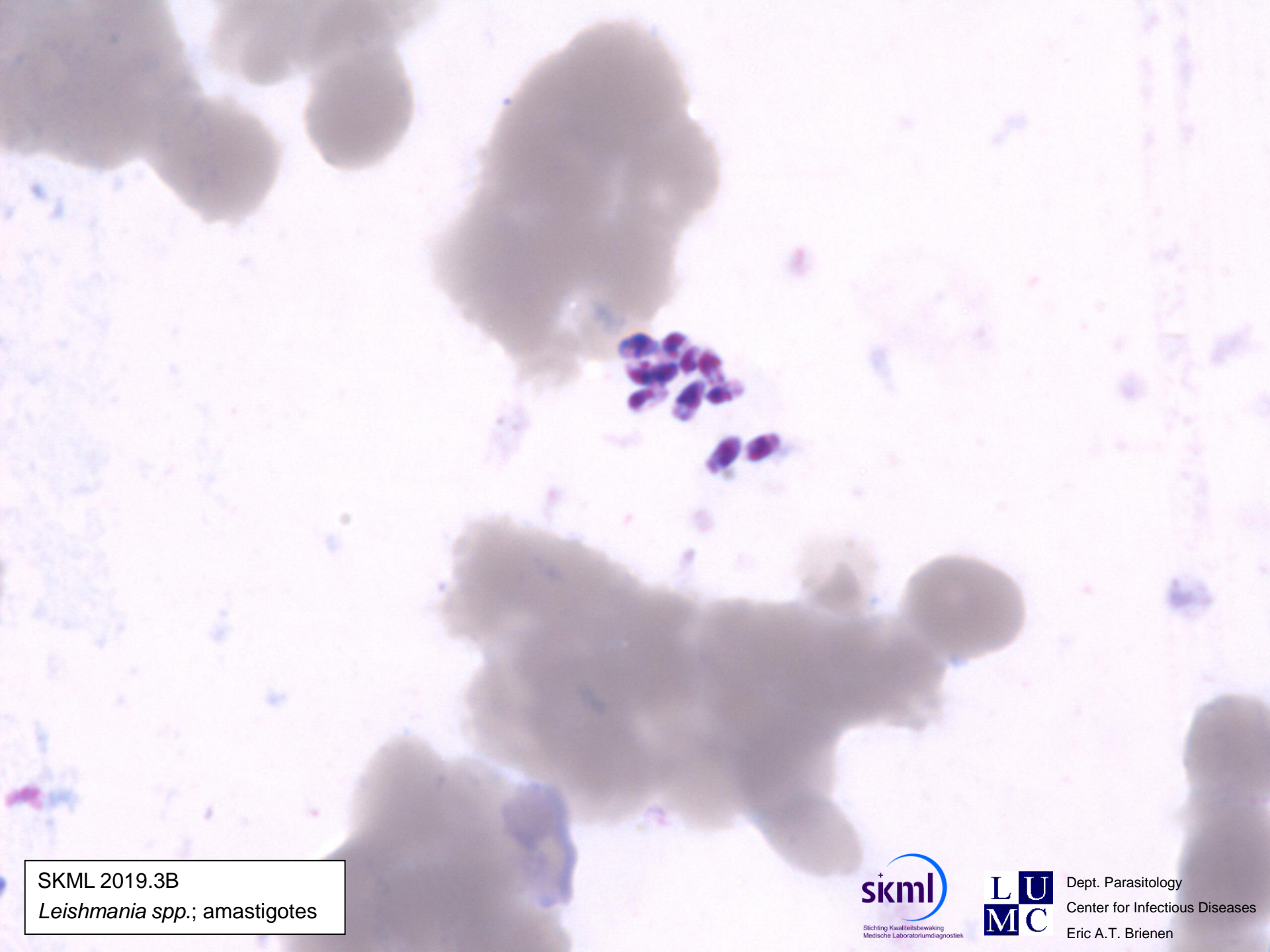


SKML 2019.3A  
*Plasmodium falciparum*; 1.8%, trophozoite, schizont



SKML 2019.3B  
*Leishmania* spp.; amastigotes



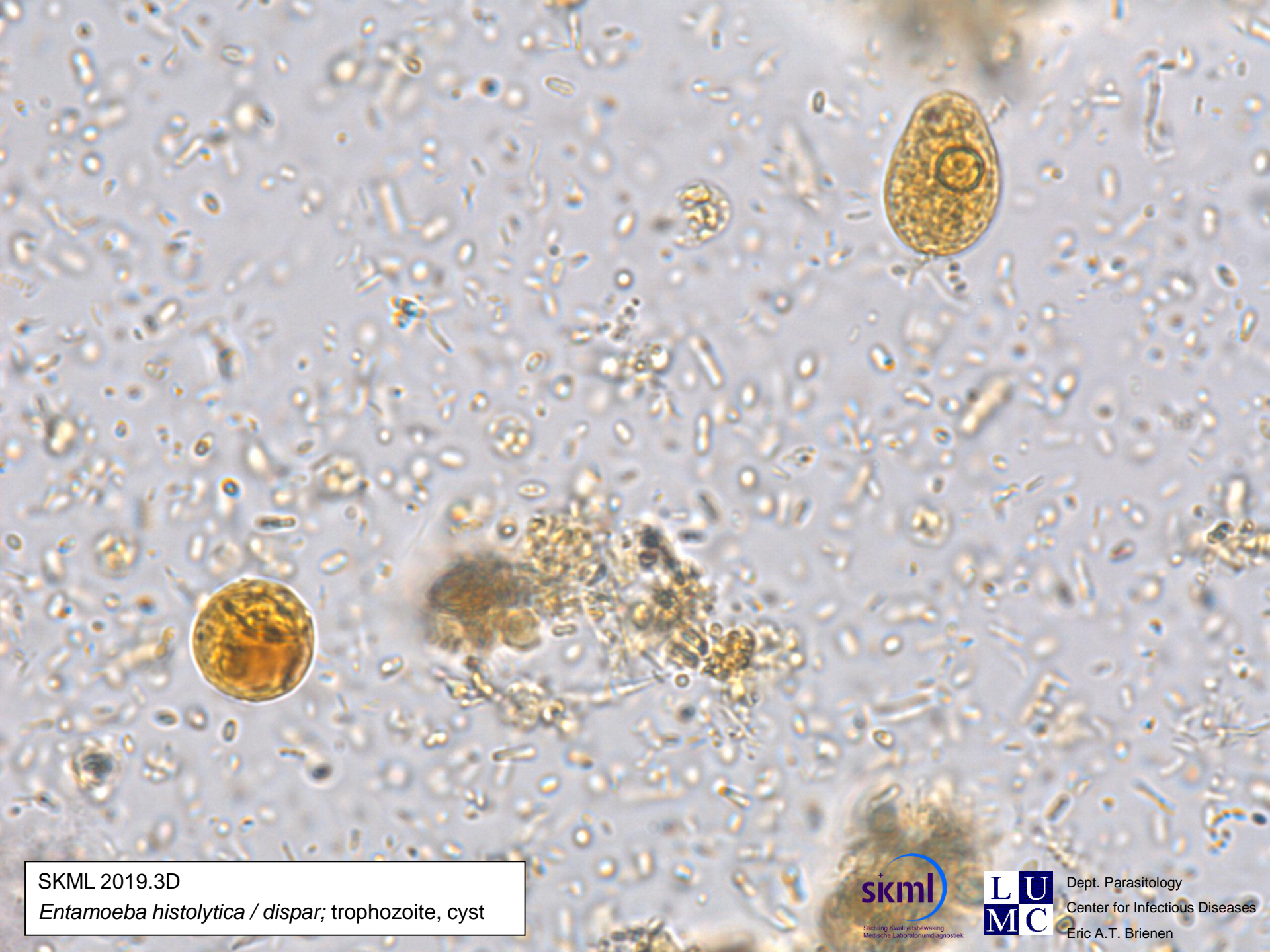


SKML 2019.3B

*Leishmania* spp.; amastigotes

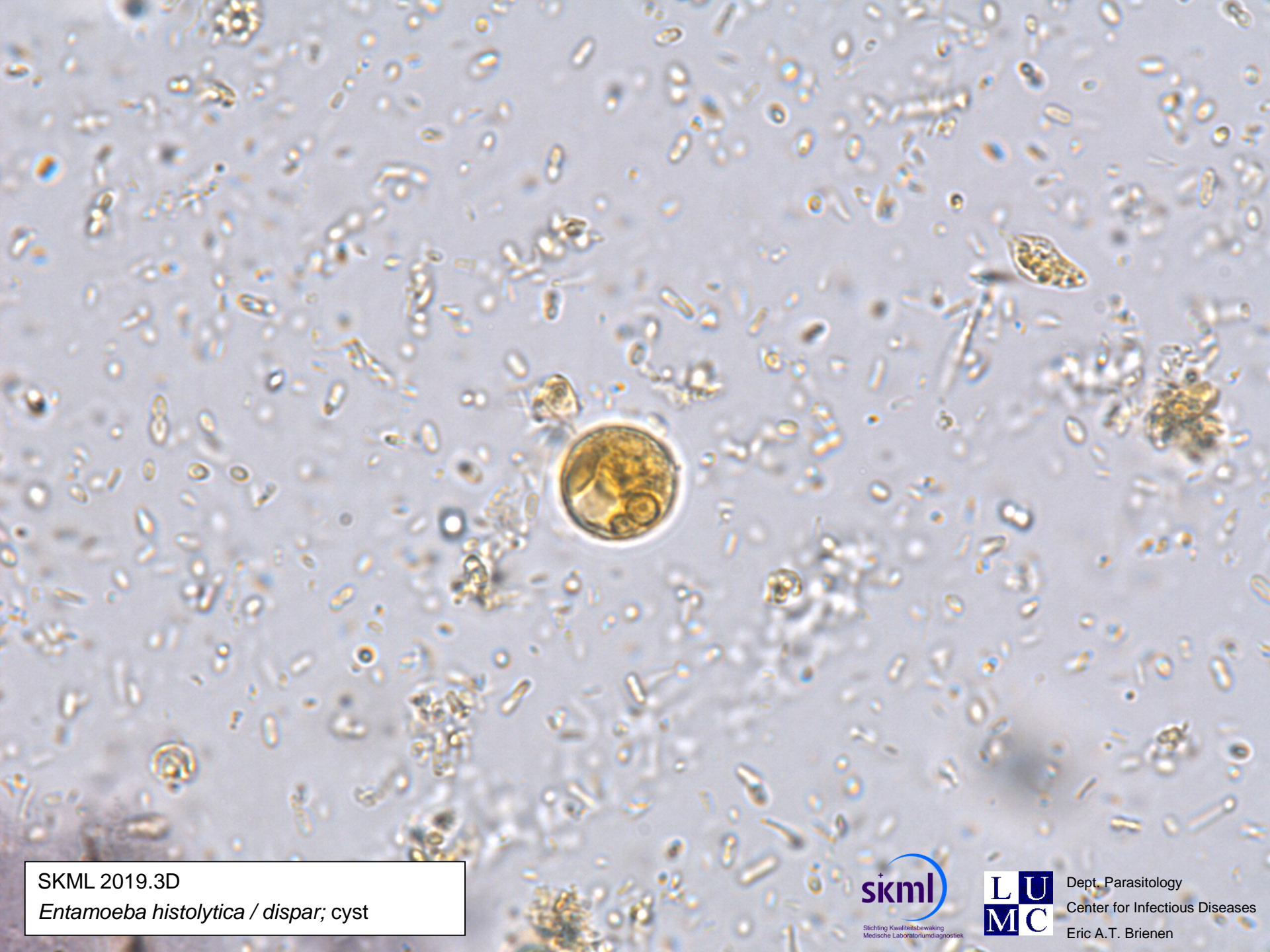


SKML 2019.3C  
*Schistosoma mansoni*; egg

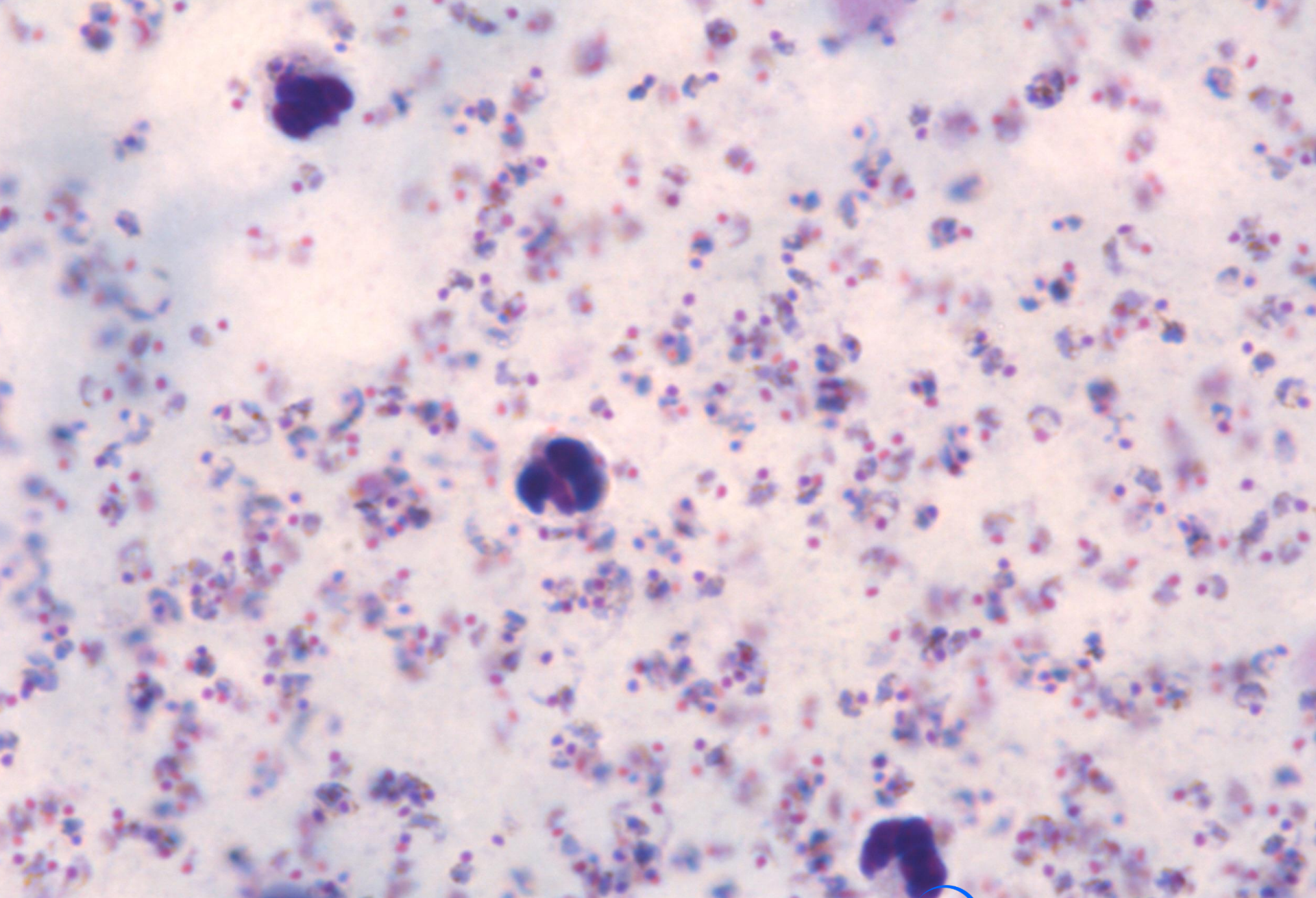


SKML 2019.3D

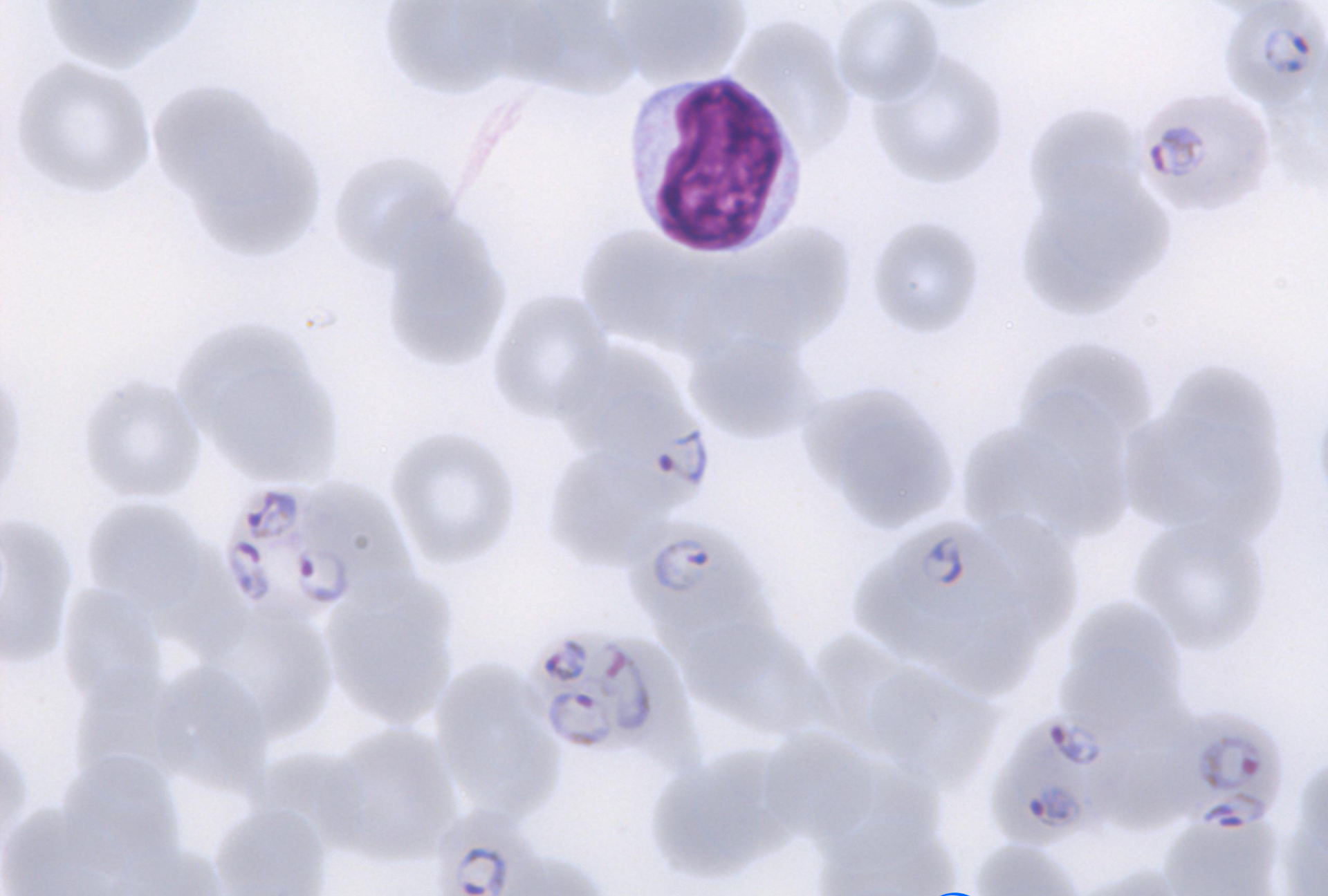
*Entamoeba histolytica / dispar*; trophozoite, cyst



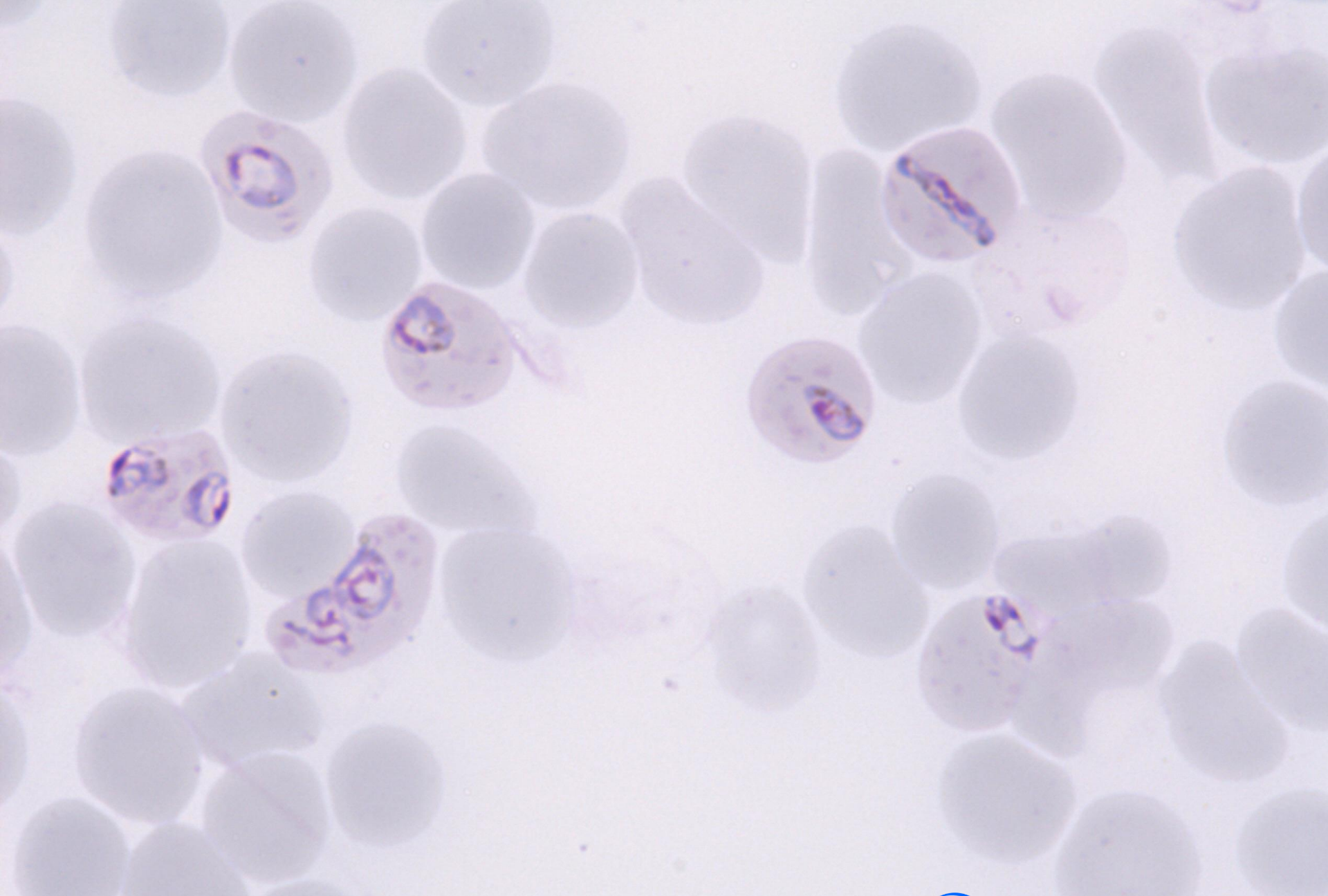
SKML 2019.3D  
*Entamoeba histolytica / dispar*; cyst



SKML 2019.4A  
*Plasmodium falciparum*; ca.13%, trophozoites



SKML 2019.4A  
*Plasmodium falciparum*; ca 13%, trophozoites



SKML 2019.4A

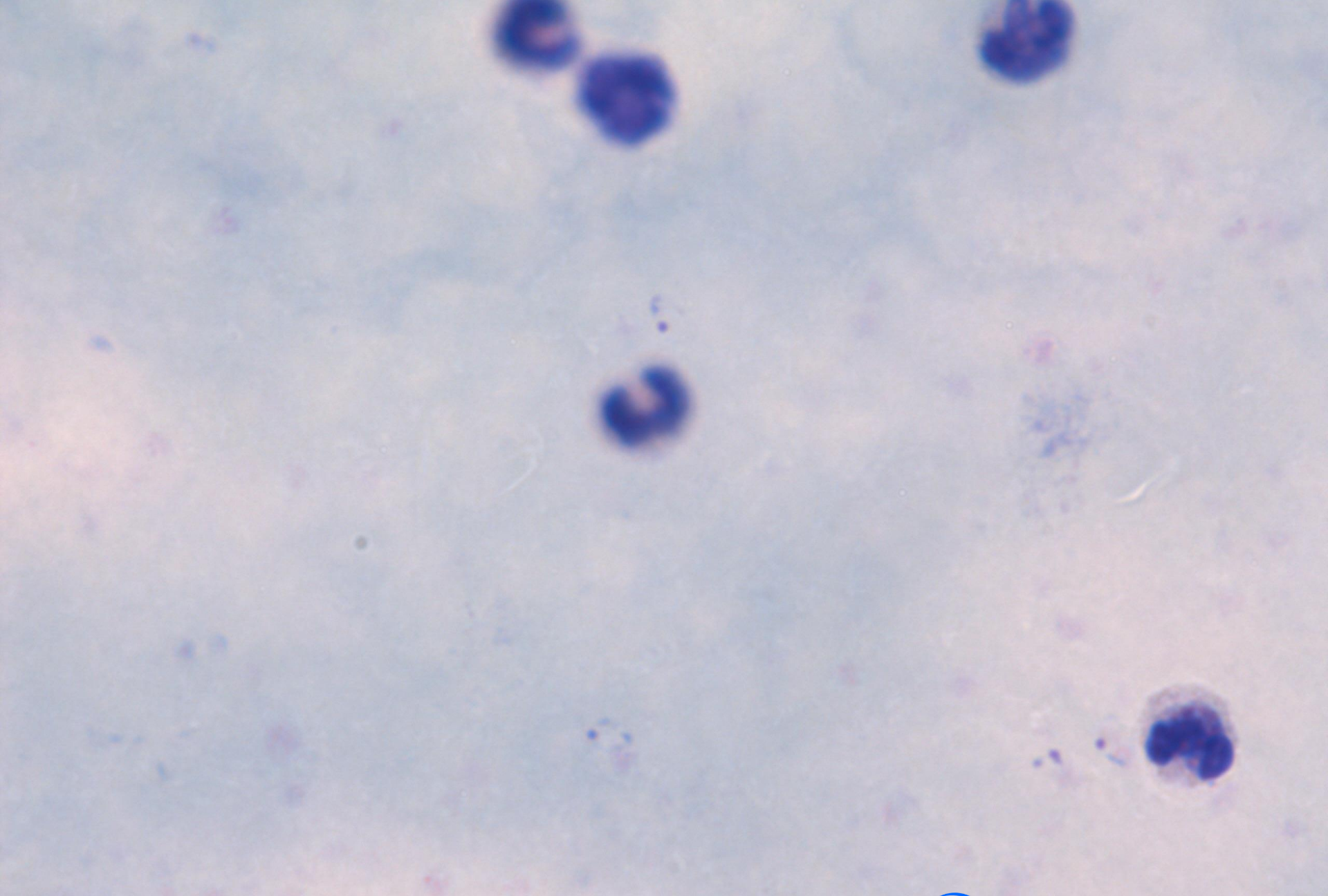
*Plasmodium falciparum*; ca 13%, trophozoites



SKML 2019.4A

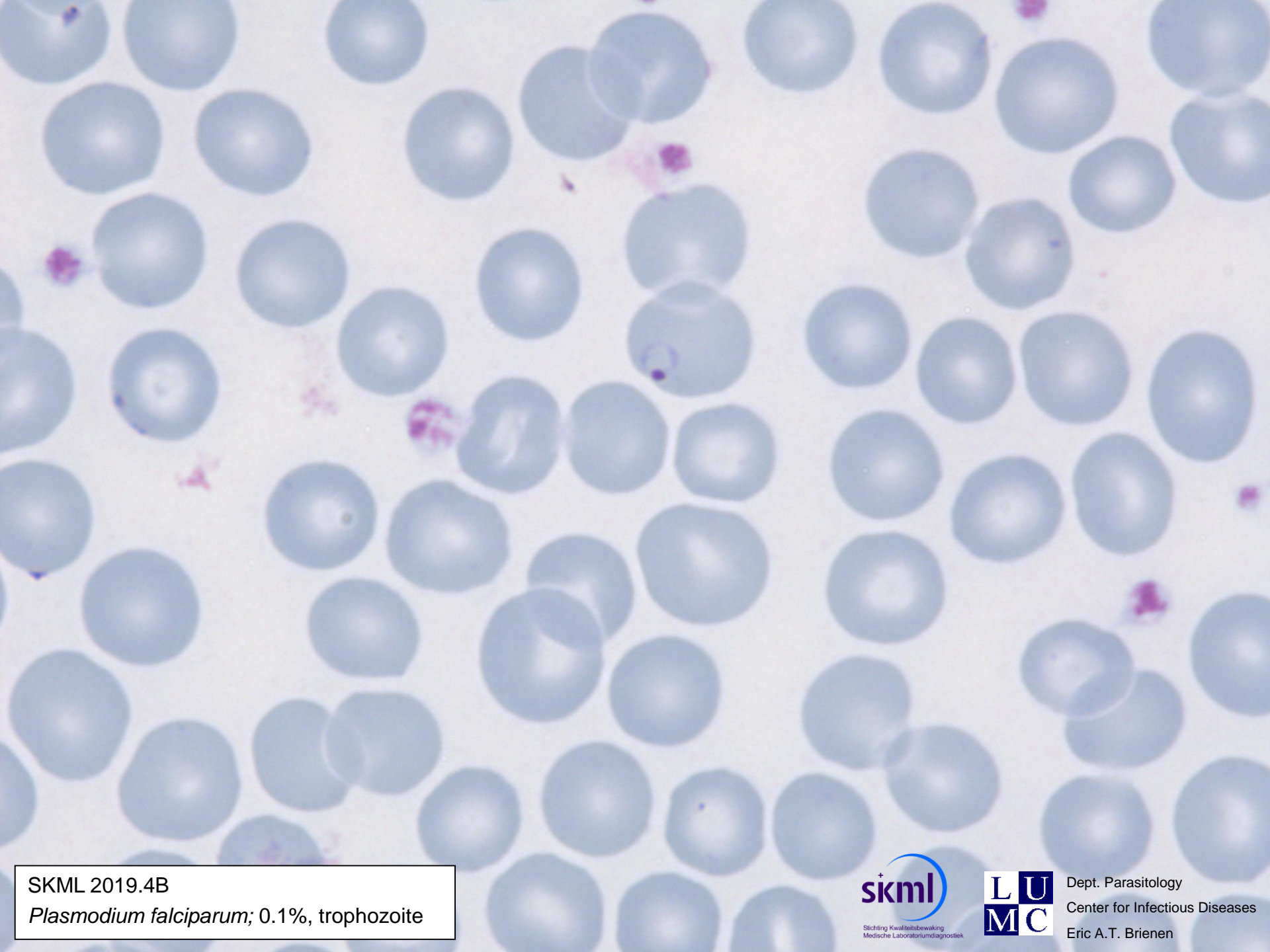
*Plasmodium falciparum*; ca 13%, trophozoites





SKML 2019.4B

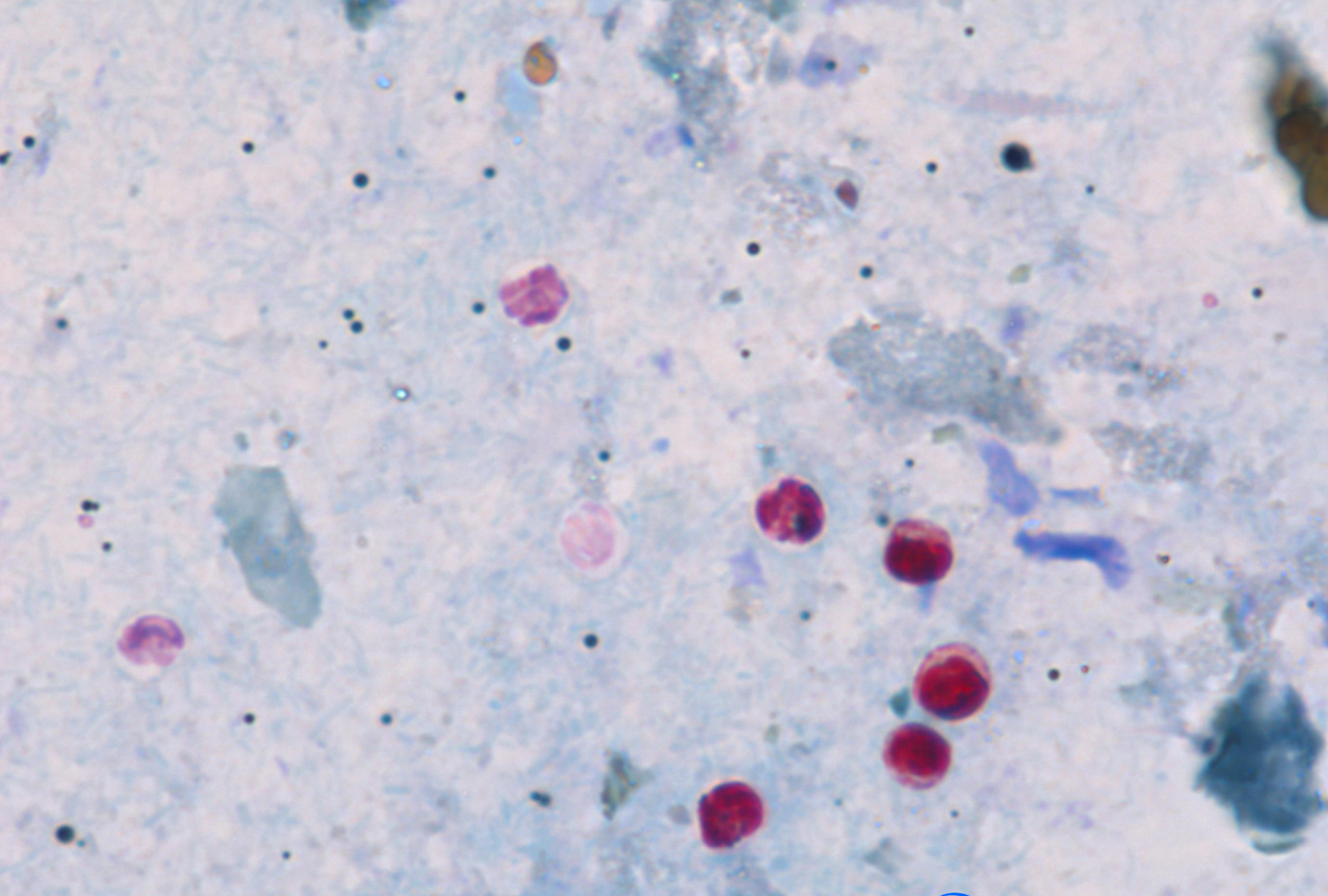
*Plasmodium falciparum*; 0.1%, trophozoites



SKML 2019.4B  
*Plasmodium falciparum*; 0.1%, trophozoite



SKML 2019.4C  
*Taenia* spp.; egg



SKML 2019.4D  
*Cryptosporidium* spp.; oocysts

## SKML morphology parasitology – explanations

2019.1A *Trypanosoma brucei* spp.; trypomastigotes

2019.1B *Plasmodium falciparum*; 2.5%, trophozoites, schizonts, pigment in leucocytes

2019.1C Hookworm; eggs

2019.1D *Hymenolepis* spp.; eggs (*Hymenolepis diminuta*)

2019.2A *Plasmodium vivax*/*P. ovale* (*P. vivax*)

2019.2B *Plasmodium falciparum*; gametocytes

2019.2C *Giardia lamblia* + *Dientamoeba fragilis* (sporadic *Blastocystis* spp)

2019.2D *Acanthamoeba* spp.; trophozoites, cysts

2019.2E *Cyclospora cayetanensis*; oocysts

2019.3A *Plasmodium falciparum*; 1.8%, trophozoites, schizonts, pigment

2019.3B *Leishmania* spp.; amastigotes

2019.3C *Schistosoma mansoni*; eggs

2019.3D *Entamoeba histolytica* / *Entamoeba dispar*, trophozoites, cysts

2019.4A *Plasmodium falciparum*; ca.13%, trophozoites

2019.4B *Plasmodium falciparum*; 0.1%, trophozoites

2019.4C *Taenia* spp.; eggs

2019.4D *Cryptosporidium* spp.; oocysts