

u<sup>b</sup>

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## Inter-university course “Image treatment and analysis in microscopy”

Part I: June 6<sup>th</sup> 2024

University of Geneva, Sciences III, Room 0059

9h – 9h30

Registration and introduction

9h30 – 9h45

Coffee break

9h45 – 10h45

Lecture “Images: generalities”

10h45 – 11h45

Exercises “Processing and  
presentation of images, macros”

11h45 – 12h45

Lunch break

12h45 – 13h45

Lecture and exercises “Colocalization”

13h45 – 14h45

Lecture and exercises “Filters, Fourier  
and warping”

14h45 – 15h

Coffee break

15h-16h45

Lecture and exercises “Segmentation  
and IA”

16h45 – 17h

Wrap-up and check-out

