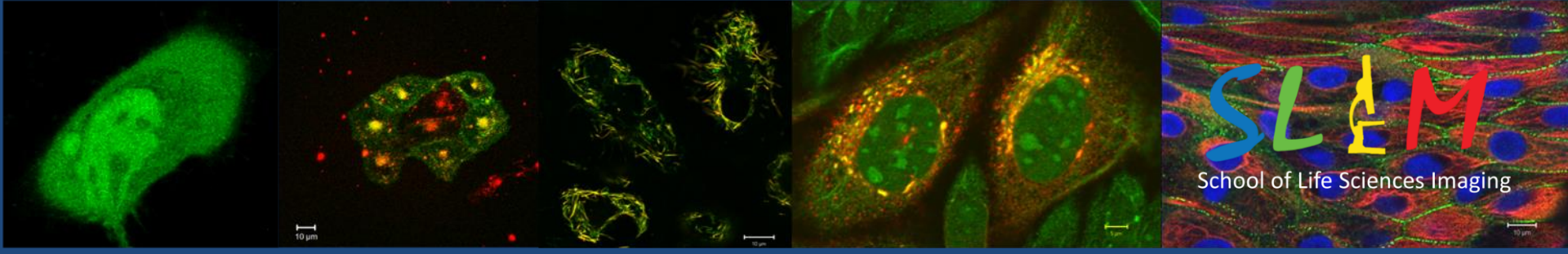


Fiji for image analysis (Chris Gell)

What is Fiji?

School of Life Sciences
University of Nottingham

Scriptable image preparation and analysis software.

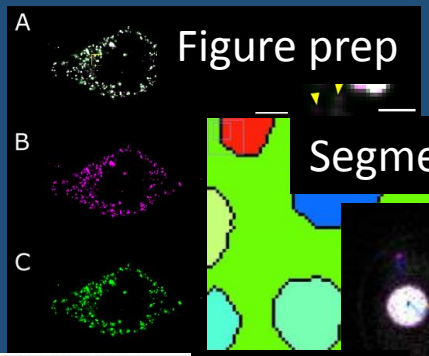


Figure prep

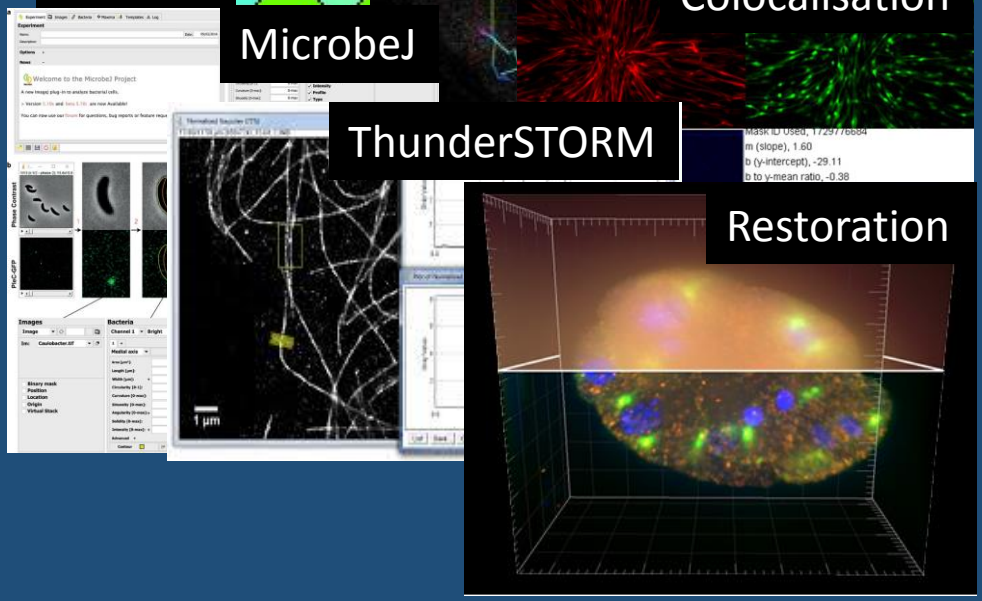
Segmentation

Trackmate

Colocalisation

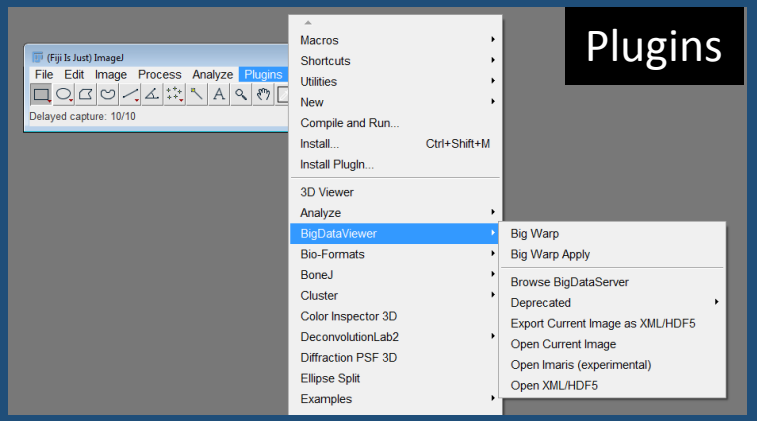
MicrobeJ

ThunderSTORM

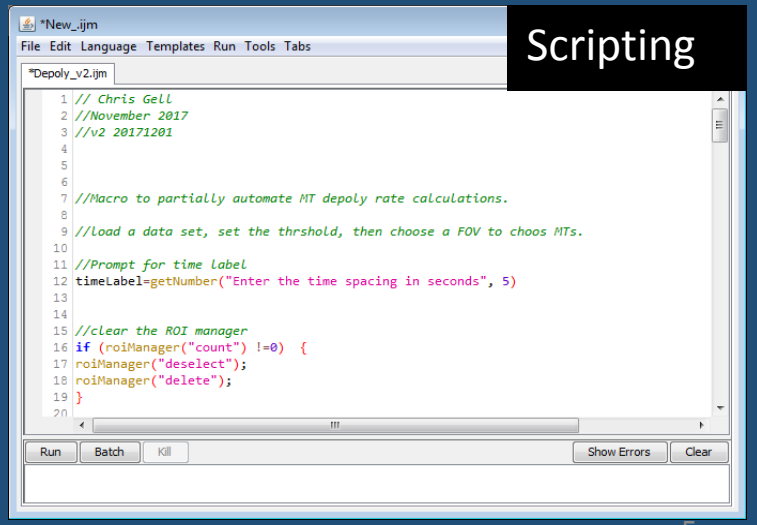


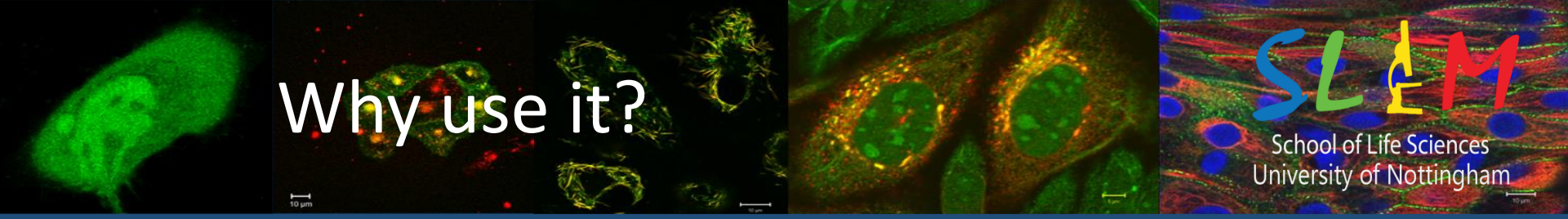
Restoration

Plugins



Scripting



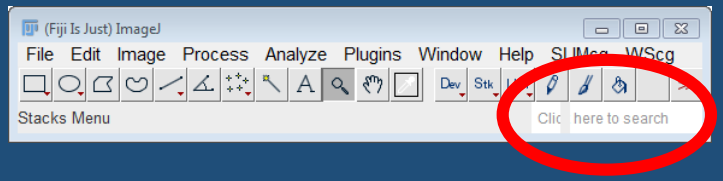


Why use it?

Pros

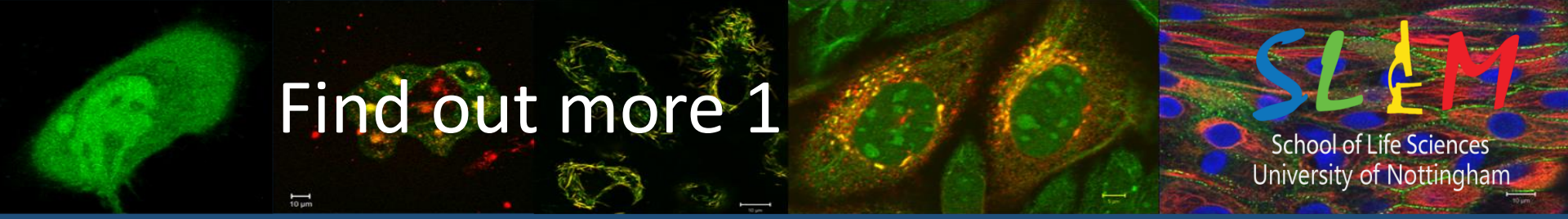
- Open source
- Free
- Intuitive for simple image handling
- Vibrant supportive community
- Cross-platform
- Extensible
- Fully flexible workflows with image-analysis focus

Cons

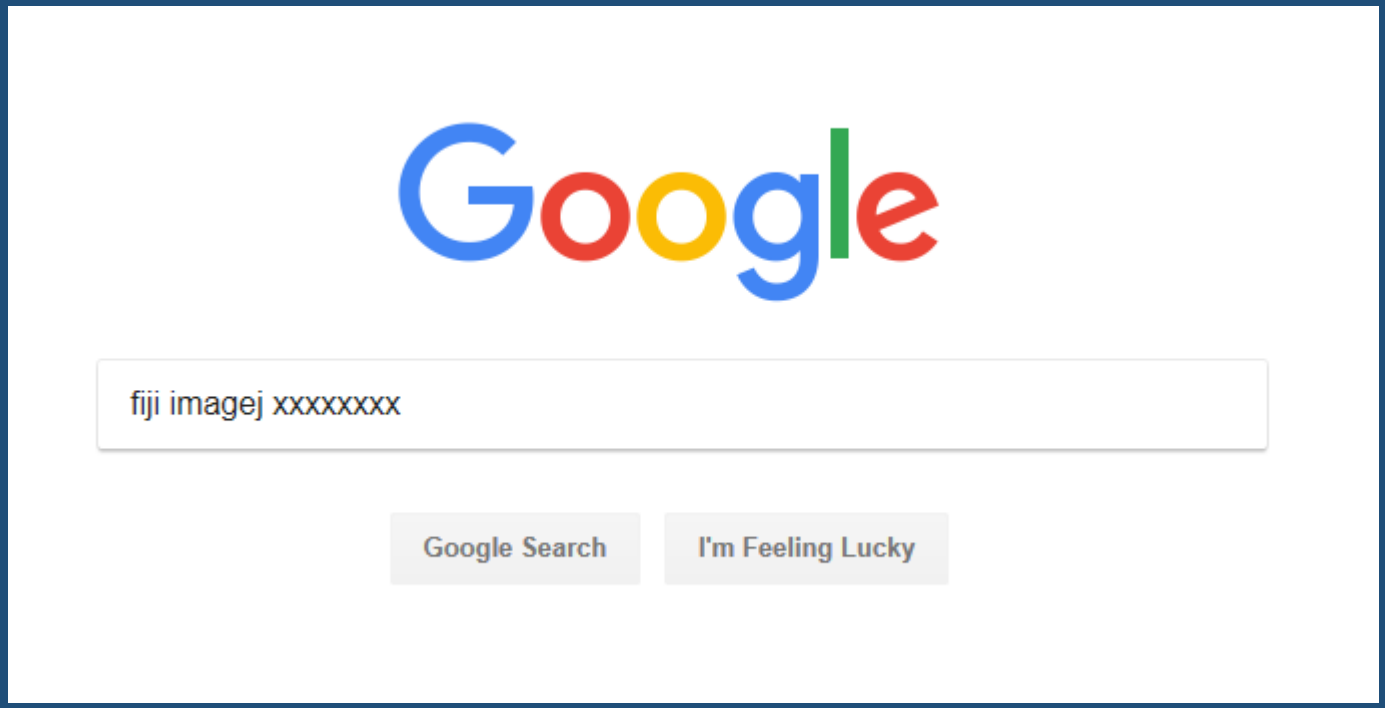


- Steep learning curve
- Any automation or complexity really needs coding

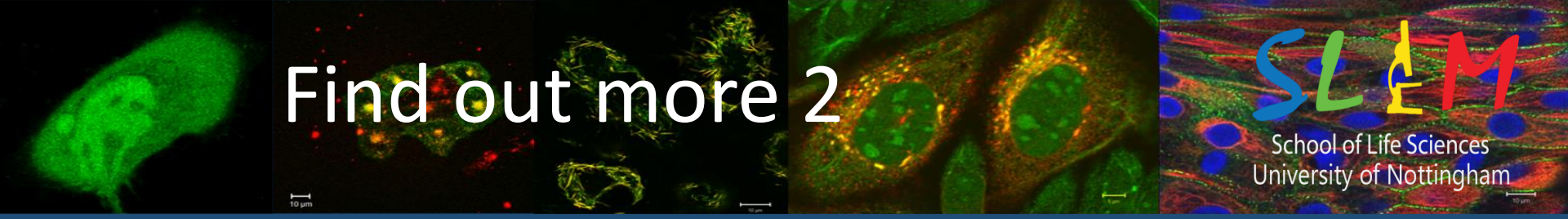
Find out more 1



https://forum.image.sc/



Find out more 2



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Introduction to Image Analysis in Fiji

Chris Gell & Seema Rajani
Wednesday 1st – Thursday 2nd August 2018
Sign up at: bitly.com/slimfiji1

Introduction to Macro Programming in Fiji

Chris Gell & Seema Rajani
Friday 3rd August 2018
Sign up at: bitly.com/slimfiji2

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