

## **Lab 6 Motion models - Image stitching**

## 1/ Motion detection

- Ref: <a href="https://pyimagesearch.com/2015/05/25/basic-motion-detection-and-tracking-with-python-and-opency/">https://pyimagesearch.com/2015/05/25/basic-motion-detection-and-tracking-with-python-and-opency/</a>
- Ref: <a href="https://hackthedeveloper.com/motion-detection-opency-python/">https://hackthedeveloper.com/motion-detection-opency-python/</a>

## 2/ Image Stitching

- Ref: <a href="https://pyimagesearch.com/2018/12/17/image-stitching-with-opency-and-python/">https://pyimagesearch.com/2018/12/17/image-stitching-with-opency-and-python/</a>
- Ref: <a href="https://www.opencvhelp.org/tutorials/advanced/image-stitching/">https://www.opencvhelp.org/tutorials/advanced/image-stitching/</a>
- 3/ Students apply and show the results of two above algorithms.