



CANCER CENTER

AUTOMATIC CANCER DIAGNOSIS METHODS

1

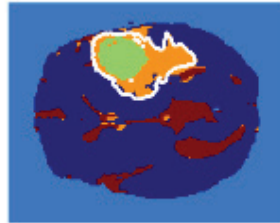
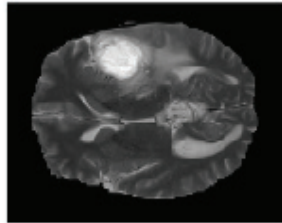
Histopathology



Cell segmentation
Multi-level classification
Tissue characteristic

2

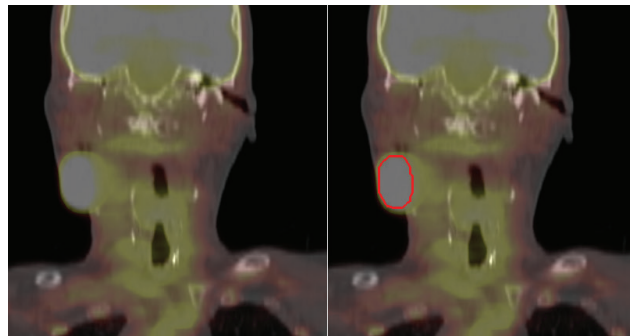
MRI Analysis



Tumor isolation
Morphological characteristic
Case classification

3

PET Analysis



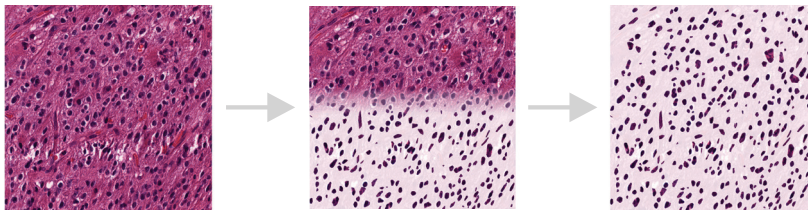
Tumor segmentation
Volume computing
Scan classification

Example of our algorithm

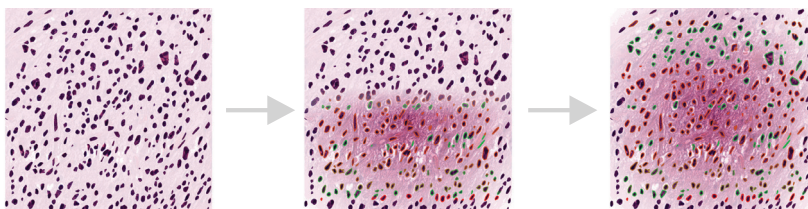
Setting the ROI



Segmentation



Classification



Contact us!

www.cancercenter.eu

Piotr Krajewski

 +48 694 233 234

 piotr.krajewski@cancercenter.eu



 SINAPSE


DOLNOŚLĄSKIE CENTRUM ONKOLOGII
WE WROCŁAWIU

 **stermedia**
Your IT Partner

 Politechnika Wroclawska

 **Fraunhofer**
IWS