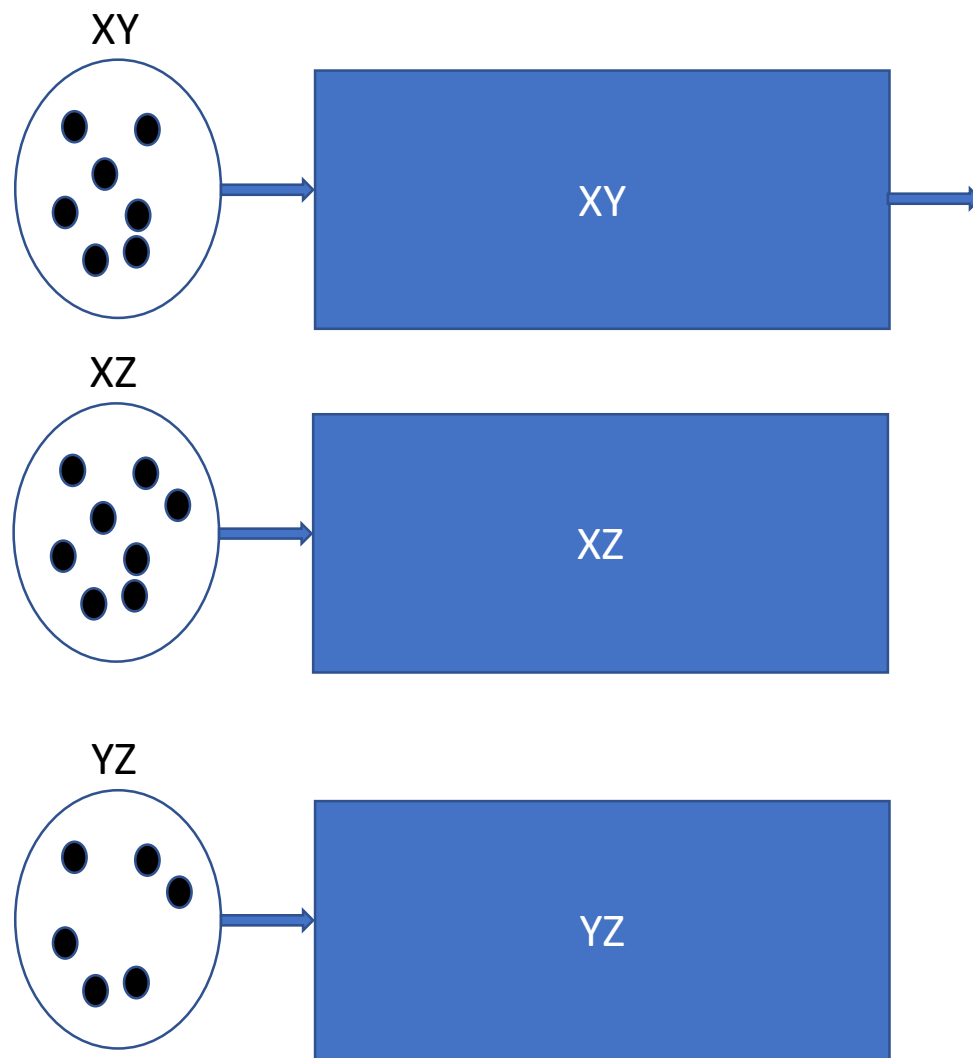
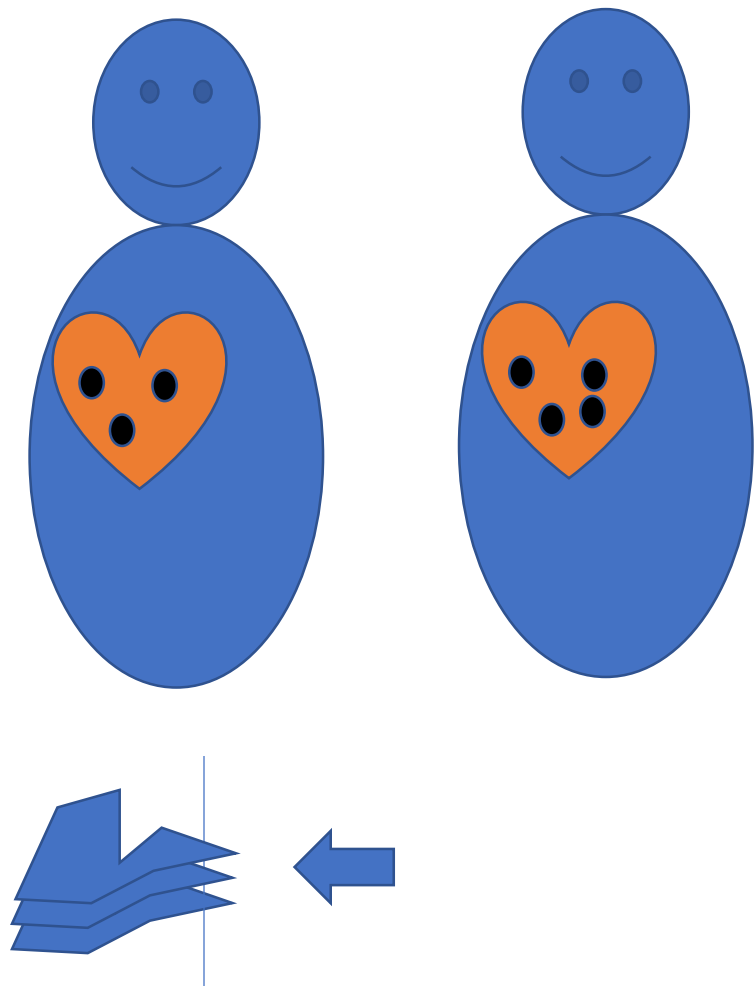


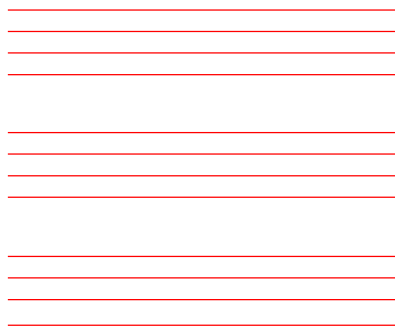
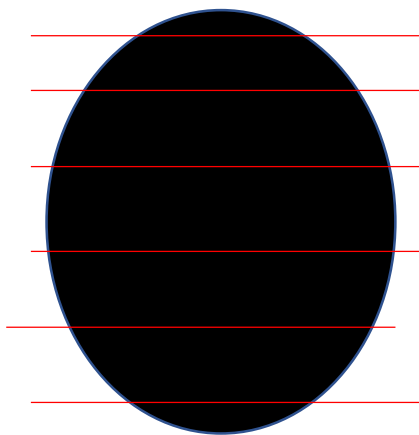
Meeting Notes

Ömer M. Soysal, Ph.D.

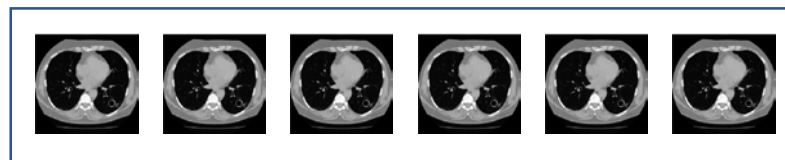
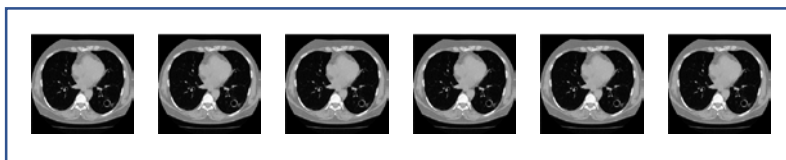
Fusion Learning Architecture

- Kazim Sekeroglu and Ömer M. **Soysal**, Xin Li (2019). “[Hierarchical Deep-Fusion Learning Framework for Lung Nodule Classification](#)”, 19th Industrial Conference on Data Mining ICDM 2019, pp. 792-804, July 17-21, 2019, New York, USA.
- Ömer M. **Soysal**, Jianhua Chen, Helmut Schneider (2012). “[Efficient Photometric Feature Extraction in a Hierarchical Learning Scheme for Nodule Detection](#)”, *The International Journal of Granular Computing, Rough Sets and Intelligent System*, v.2, n.4, pp: 314-326.





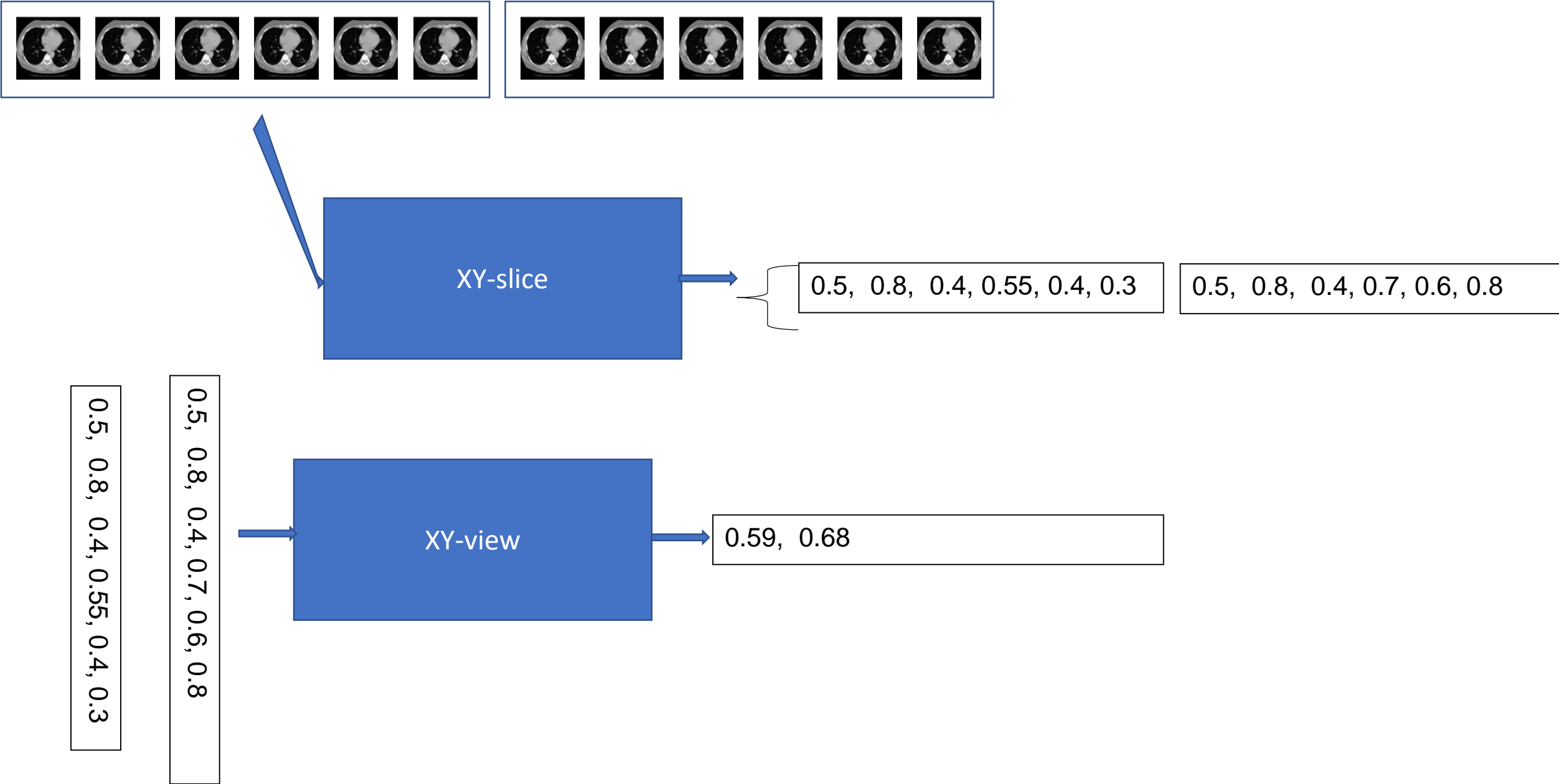
XY



0.5, 0.8, 0.4, 0.7, 0.6, 0.8

0.5, 0.8, 0.4, 0.55, 0.4, 0.3

XY



XY-view

0.59, 0.68

XZ-view

0.7, 0.8

YZ-view

0.49, 0.9

0.59
0.7
0.49

0.68
0.8
0.9

Volume