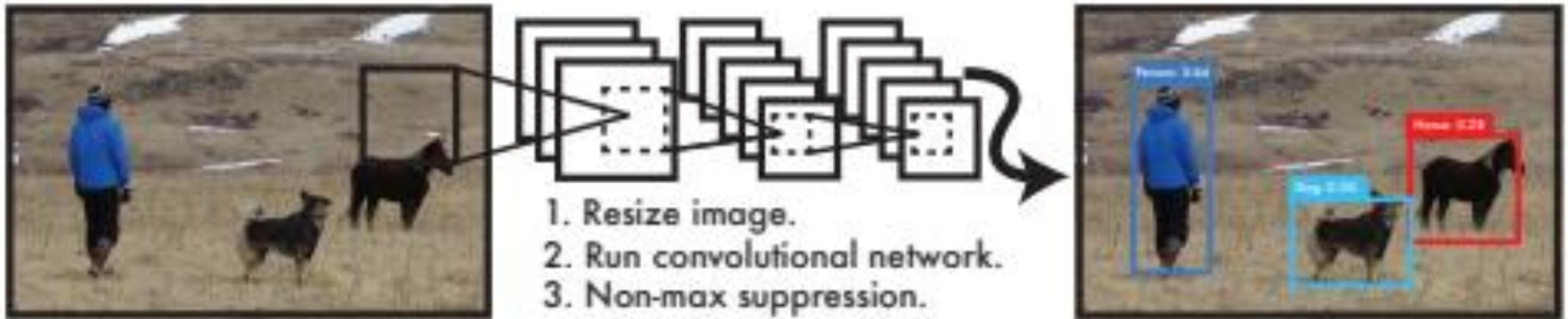


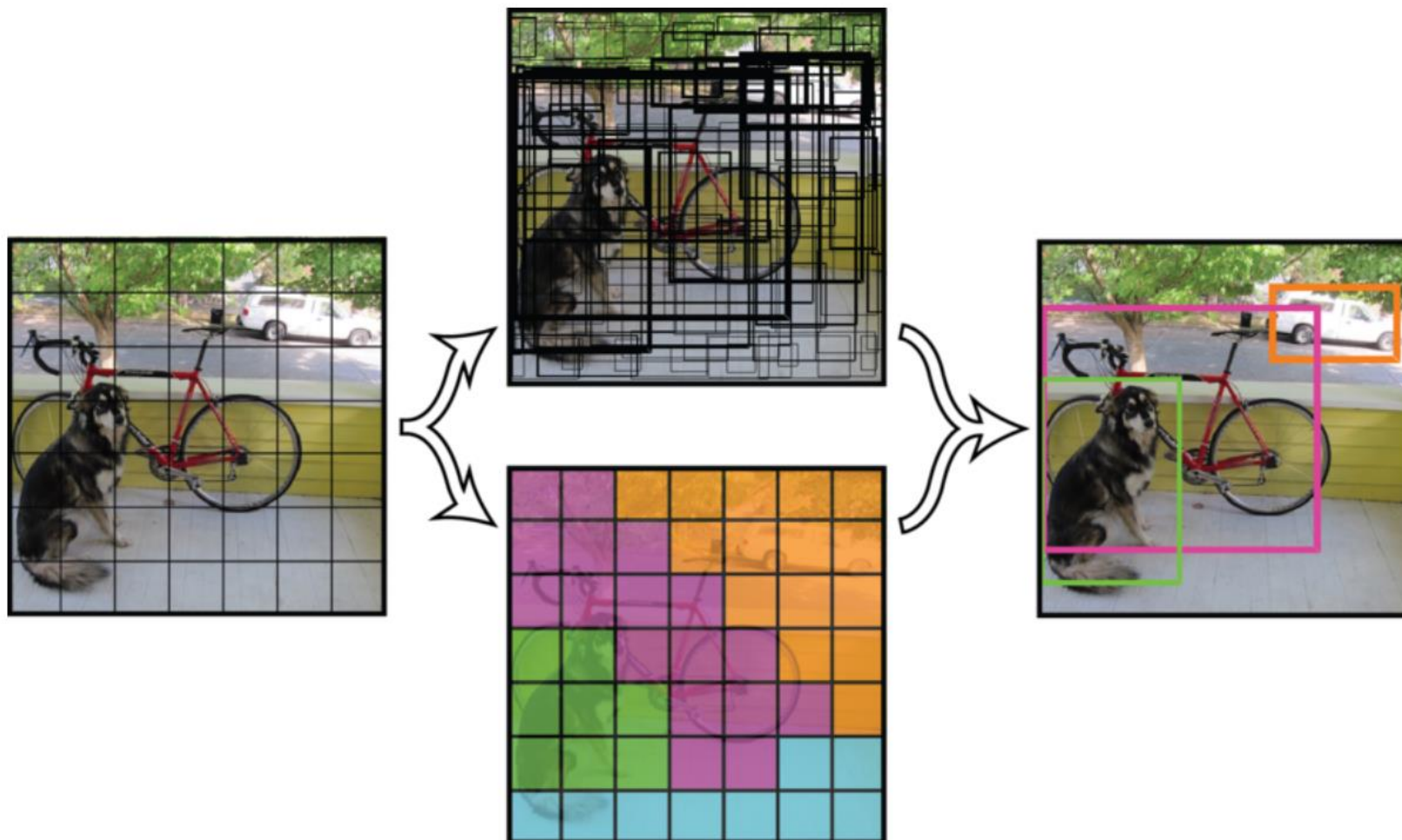
More about Yolo

Sung Soo Hwang

YOLO Detection system



YOLO Model

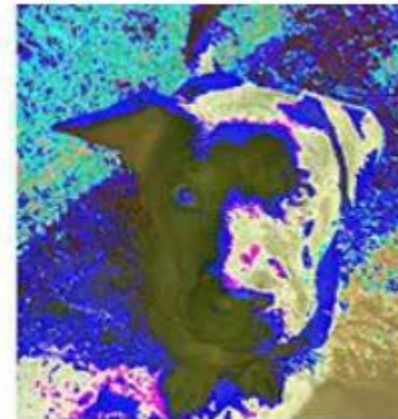


blobFromImage

- 1. Mean subtraction
- 2. Scaling
- 3. Resizing
- 4. Channel swapping



$$\begin{array}{l} R=124.96 \\ - G=115.97 \\ B=106.13 \end{array} =$$



Output processing

- 1. Thresholding by Confidence score
- 2. Non-maxima suppression

