

S = 2, K = 2

$s = 1$



$s = 2$



$k = 1$

$k = 2$

$r_k(s)$

POSTERIOR

Q(s)

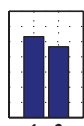
z



$s = 1$



$s = 2$



1 2

y_k

$\mu_{c,s=1}$

$\mu_{c,s=2}$



$Q(s)$
Iter. 1



$Q(s)$
Iter. N_{\max}





**Refined
Area**

Labelme Mask	Our Mask
Refined Area	Final Segmentation

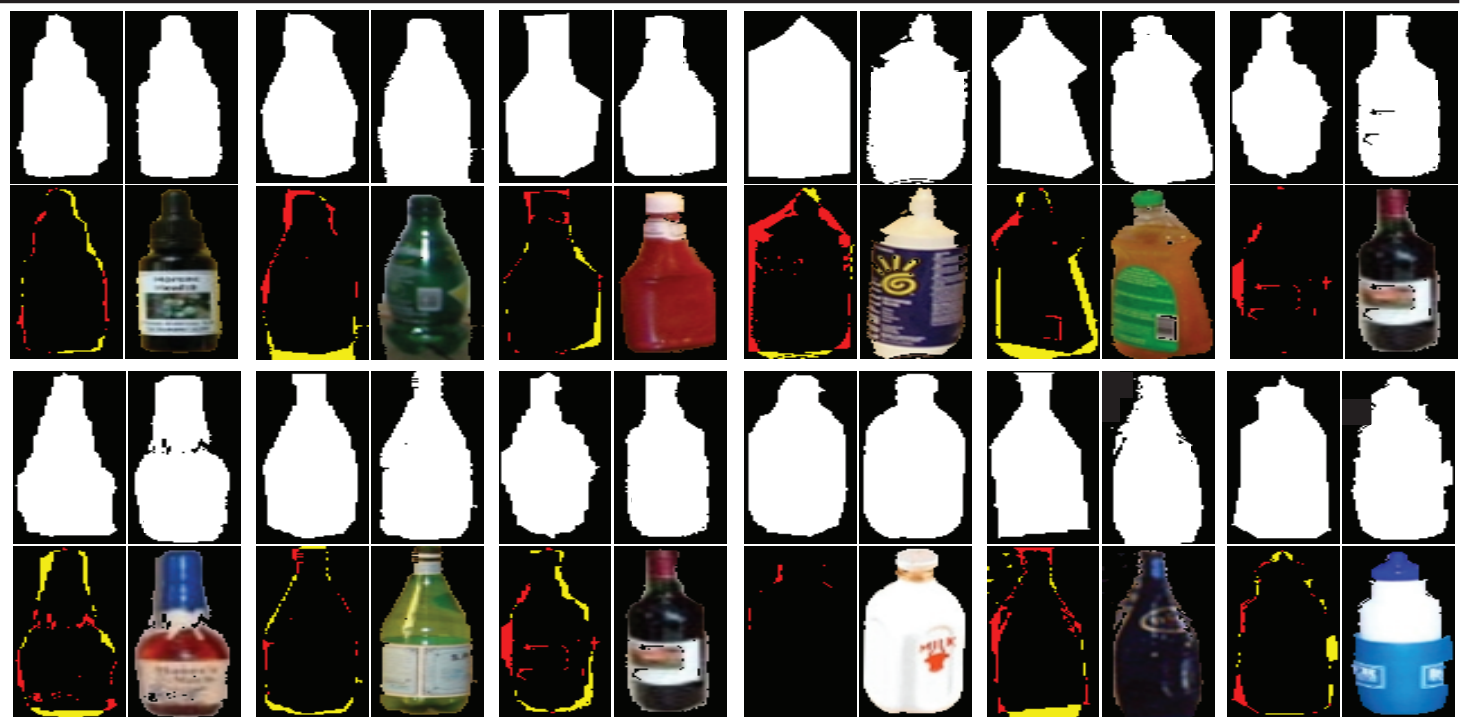


Labelme Mask	Refined Mask
Refined Area	Final Segmentation

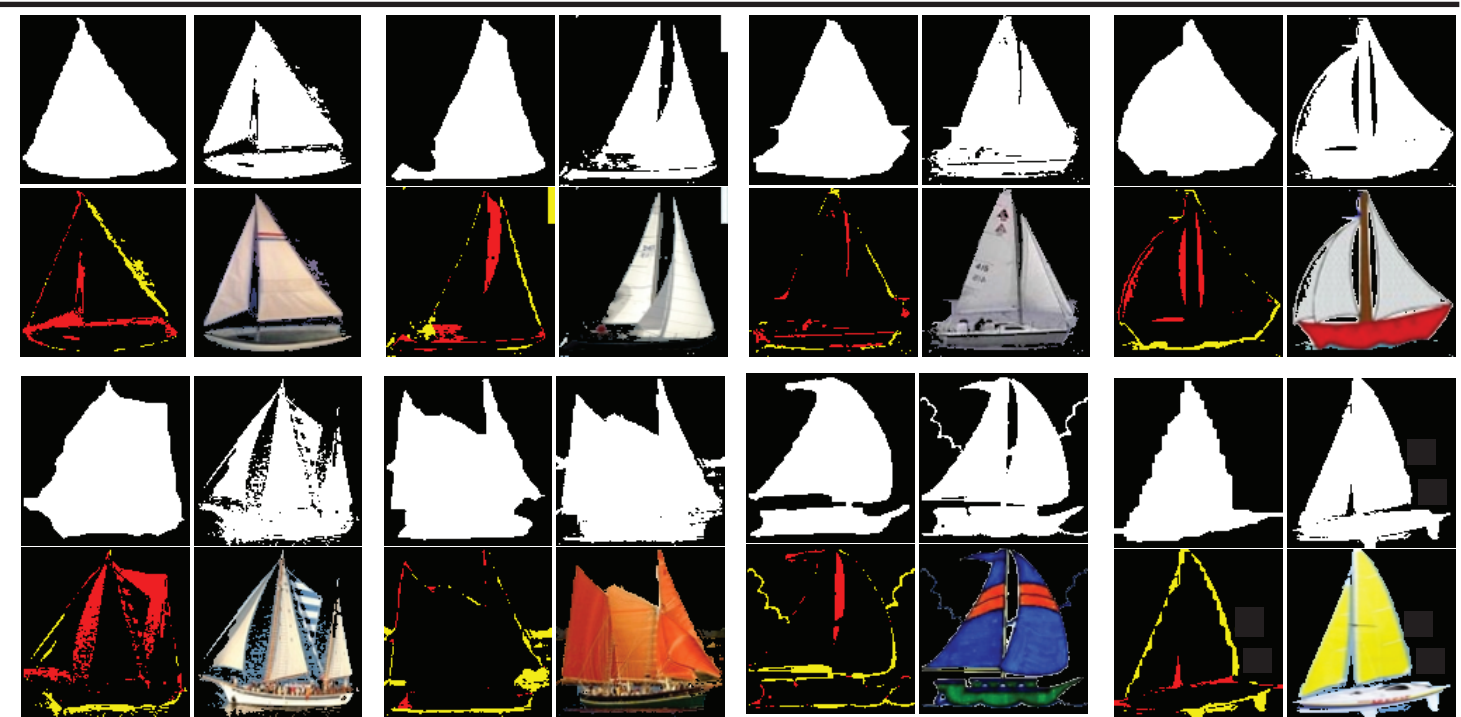
 **FG Subtracted**
 **FG Added**



PALMS



BOTTLES



BOATS