## Speed of the Robot

The *robot's speed* [temporal average] $\pm$ [temporal standard deviation] in m/s as observed in each experiment with both methods is shown below.

	"Narrow passage"	"Row of pedestrians"	"Unidirectional crowd"
RDS	$0.6 \pm 0.2$	$0.7 \pm 0.2$	$0.7 \pm 0.2$
Baseline	0.1±0.2	$0.6{\pm}0.3$	$0.6 {\pm} 0.3$