

# Simulating Crowds in Egress Scenarios

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(Vinicius)

*For my dad Vicente and mom Liris, who  
taught me how beautiful life  
can be.*

(Soraia)

*To my parents (Eduardo and Iara) and  
daughters (Marina and Helena),  
who taught me the two first rules of love:  
respect and care.*

(Claudio)

*To my mom and dad (Ligia and Hilario), for  
all the care and incentive  
during my student years (and my whole  
life!!!). To my daughters  
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love.*

(Norman)

*To international colleagues everywhere.*

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