

# Stanford

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## Dalton Omens

Ph.D. Student in Computer Science, admitted Autumn 2020

### Publications

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#### PUBLICATIONS

- **Fast and Feature-Complete Differentiable Physics for Articulated Rigid Bodies with Contact**  
Werling, K., Omens, D., Lee, J., Exarchos, I., Liu, C., Shell, D. A., Toussaint, M., Hsieh, M. A.  
RSS FOUNDATION-ROBOTICS SCIENCE & SYSTEMS FOUNDATION.2021
- **Fast and Deep Facial Deformations** *ACM TRANSACTIONS ON GRAPHICS*  
Bailey, S. W., Omens, D., D'lorenzo, P., O'Brien, J. F.  
2020; 39 (4)