

# Stanford

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## Sevan Vlieghe

- Ph.D. Student in Aeronautics and Astronautics, admitted Autumn 2024
- Masters Student in Aeronautics and Astronautics, admitted Spring 2026

### Bio

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#### EDUCATION AND CERTIFICATIONS

- MEng (Hons), Imperial College London , Aeronautics with Spacecraft Engineering (2024)

### Publications

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#### PUBLICATIONS

- **A Visible-UV DIC Technique for Full-Field Reconstruction of Multi-Layer Tensioned Membrane Systems** *EXPERIMENTAL MECHANICS*  
Vlieghe, S., Gonzalez Ayala, G., Sakovsky, M.  
2026