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| **Name**Your name | **Level**Faculty or Student | **ID**Choose an ID | **Title**Your title. | **Department**Your affiliation. | **Email** Your email. | **Website**Your personal/lab website. Leave blank if none. |
| Björn Windén | Faculty | winden | Research Assistant Professor | Ocean Engineering | winden@tamu.edu | www.shortcutcfd.com |

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| **Pic**Put URL to existing picture online, paste picture directly or leave blank. | **Interests**State your research interests, separated by semicolon if more than one. | **Code(s)**Put all CFD codes you use, separated by semicolon if more than one. | **Short Biography**Short biography about yourself. |
|  | Ship Performance; Marine Hydrodynamics | OpenFOAM | Björn Windén is a Research Assistant Professor in the Department of Ocean Engineering at Texas A&M University. He specializes in marine CFD with focus on ship resistance and propulsion. Björn received his doctorate from the University of Southampton in the United Kingdom on the topic of numerical simulations of ship performance in waves.Before joining Texas A&M, Björn worked for a number of years in the Japanese shipbuilding industry and at the National Maritime Research Institute in Tokyo. He has extensive experience with numerical simulations of ship performance as well as conducting both model- and full scale ship performance experiments. In 2020, he launched the consulting company SHORTCUt CFD; which distributes the free Open Source CFD framework for studying ship propulsion and propeller performance using OpenFOAM.Björn is also the instigator of this CFD community and creator of the current website. |

Please email the completed form to ocean-cfd@tamu.edu