

Declaration of co-authorship at DTU

If a PhD thesis contains articles (i.e. published journal and conference articles, unpublished manuscripts, chapters, etc.) written in collaboration with other researchers, a co-author statement verifying the PhD student's contribution to each article should be made.

If an article is written in collaboration with three or less researchers (including the PhD student), all researchers must sign the statement. However, if an article has more than three authors the statement may be signed by a representative sample, cf. article 12, section 4 and 5 of the Ministerial Order No. 1039, 27 August 2013. A representative sample consists of minimum three authors, which is comprised of the first author, the corresponding author, the senior author, and 1-2 authors (preferably international/non-supervisor authors).

DTU has implemented the Danish Code of Conduct for Research Integrity, which states the following regarding attribution of authorship:

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- a. Substantial contributions to the conception or design of the work, or the acquisition, analysis, or interpretation of data for the work, *and*
- b. drafting the work or revising it critically for important intellectual content, and
- c. final approval of the version to be published, and
- d. agreement to be accountable for all aspects of the work in ensuring that questions related to the accuracy or integrity of any part of the work are appropriately investigated and resolved."²

For more information regarding definition of co-authorship and examples of authorship conflicts, we refer to DTU Code of Conduct for Research Integrity (pp. 19-22).

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¹ International Committee of Medical Journal Editors – Recommendations for the Conduct, Reporting, Editing, and Publication of Scholarly Work in Medical Journals, updated December 2016

² DTU Code of Conduct for Research Integrity (E-book p. 19)

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Minute-Scale Wind Speed Forecasting Using Scanning Lidar Inflow Measurements

Journal/conference

Wind Energy Science

Author(s)

Elliot Simon, Michael Courtney, Nikola Vasiljevic

Name (capital letters) and signature of PhD student

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Ellist Sumon

PhD student's date of birth

March 13, 1990

Declaration of the PhD student's contribution

For each type of work, please specify below the contribution as appropriate

	Minor contribution to the work (please specify)	Substantial contribution to the work (please specify)	
Formulation of the conceptual framework and/or planning of the design of the study including scientific questions		 Overall concept and design of the research work Planning of field experiment 	
Carrying out of experiments/data collection and analysis/interpretation of results		 Preparation and repair of instruments prior to field campaign Live monitoring, control and troubleshooting of systems during experiment Data collection and processing In-depth data analysis Model formulation Interpretation of results 	
Writing of the article/revising the manuscript for intellectual content		 Writing of manuscript Creation of figures, plots, etc. Revising manuscript with feedback from co-authors and reviewers 	



Title of article						
Minute-Scale W	ind Speed Forecasting Using So	canning Lidar Inf	flow Measurements			
Journal/confere	nce					
Wind Energy Sci	ence					
Author(s)						
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