

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If a PhD thesis contains articles (i.e. published journal and conference articles, unpublished manuscripts, chapters, etc.)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:

"Attribution of authorship should in general be based on criteria a-d adopted from the Vancouver guidelines¹, and all individuals who meet these criteria should be recognized as authors:

- 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).

By signing this declaration, co-authors permit the PhD student to reuse whole or parts of co-authored articles in their PhD thesis, under the condition that co-authors are acknowledged in connection with the reused text or figure.

It is **important** to note that it is the responsibility of the PhD student to obtain permission from the publisher to use the article in the PhD thesis³

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)

³ Many journals will allow you to use only the post-print version of your article, meaning the accepted version of the article, without the publisher's final formatting. In the event that your article is submitted, but still under review, you should of course use the latest submitted version of your article in your thesis. Always remember to check your publisher's guidelines on reuse of published articles. Most journals, unless open access, have an embargo period on published articles, meaning that within this period you cannot freely use the article. Check your publisher's rules on this issue.

Office for PhD and Continuing Education November 2018 | page 2/3



Title of article

Minute-Scale Wind Vector Forecasting Using Scanning Lidar Inputs to a Convolutional LSTM Neural Network

Journal/conference

Designated for Atmospheric Measurement Techniques (AMT)

Author(s)

Elliot Simon and Michael Courtney

Name (capital letters) and signature of PhD student

ELLIOT SIMON, ellsim

PhD student's date of birth

13/03/1990

Declaration of the PhD student's contribution

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

Ellist Simon

	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 formulation of the research work and objectives Envisioning and planning the field experiment
Carrying out of experiments/data collection and analysis/interpretation of results		 Conducting (i.e. preparing, deploying, monitoring, decommissioning, etc.) the field experiment Data collection and processing Coding analysis tools Interpreting results
Writing of the article/revising the manuscript for intellectual content		 Writing the manuscript Revising the manuscript following feedback from coauthor

Office for PhD and Continuing Education

November 2018 | page 3/3



		_		
Titl	9	Ωf	arti	ρ

Minute-Scale Wind Vector Forecasting Using Scanning Lidar Inputs to a Convolutional LSTM Neural Network

Journal/conference

Designated for Atmospheric Measurement Techniques (AMT)

Author(s)

Elliot Simon and Michael Courtney

Name (capital letters) and signature of PhD student

ELLIOT SIMON, ellsim

PhD student's date of birth

13/03/1990

Signatures

Date	Name	Title	Signature
28/02/2019	Elliot Simon	PhD	C81. 4 2.
		Student	That summ
	Michael Courtney	Senior	
		Scientist	

Please note that by signing this declaration, co-authors permit the PhD student to reuse whole or parts of co-authored articles in their PhD thesis, under the condition that co-authors are acknowledged in connection with the reused text or figure.