

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If a PhD thesis contains articles (i.e. published journal and conference articles, unpublished manuscripts, chapters, etc.)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

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)

Title of article

Interactive Appearance Prediction for Cloudy Beverages.

Journal/conference

In Proceedings of Workshop on Material Appearance Modeling. The Eurographics Association, 2016.

Author(s)

Alessandro Dal Corso, Jeppe Revall Frisvad, Thomas Kim Kjeldsen, and Jakob Andreas Bærentzen.

Name (capital letters) and signature of PhD student

ALESSANDRO DAL CORSO



PhD student's date of birth

21-02-1989

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	<ul style="list-style-type: none">• Minor contributions in formulating the original project• Planned possible optimization strategies for volume path tracing	
Carrying out of experiments/data collection and analysis/interpretation of results		<ul style="list-style-type: none">• Coded part of the framework to render path traced result• Implemented and performed experiments to obtain the final result.
Writing of the article/revising the manuscript for intellectual content		<ul style="list-style-type: none">• Contributed in writing initial draft.• Contributed to various revisions of the text.

Signatures

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