



John Gilbert &lt;johng12@vt.edu&gt;

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## Permission to reproduce SES figures in Doctoral Dissertation

2 messages

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**John Gilbert** <johng12@vt.edu>  
To: zaleksf@umich.edu

Thu, May 7, 2015 at 2:32 PM

Professor Zalek,

My name is John Gilbert. I am a PhD student working under Professor Leigh McCue at Virginia Tech. For the past few years I have been working to develop a coupled smoothed particle hydrodynamics - finite element tool to model fluid structure interaction phenomena. Part of that work includes a comparison to the SES experimental data you and Professor Doctors collected back in 2010 in support of the T-Craft project.

Now that I am finally in a position to write my thesis, I would like your permission to reproduce (in my dissertation) Figures 3 and 4a from your paper, "Experimental Study of the Resistance of Surface-Effect-Ship Seals", Twenty-Eighth Symposium on Naval Hydrodynamics, 2010. These figures include a photograph of the SES test rig and the corresponding CAD model which very clearly sum up the test apparatus.

Thank you for your time. If you have any questions or concerns, please don't hesitate to contact me.

Respectfully,

John N. Gilbert  
Ph.D Candidate  
Aerospace and Ocean Engineering Department  
Virginia Tech

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**Steven Zalek** <zaleksf@umich.edu>  
To: John Gilbert <johng12@vt.edu>

Tue, May 12, 2015 at 10:17 AM

Hello, John:

Sorry for the late reply. You are certainly welcome to utilize the figures from the paper. Best of luck in your endeavors.

Sincere regards,

**Steven F. Zalek, PhD**

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