



## **Professor Jack Vinson**

See:

<http://www.me.udel.edu/people/vinson.html>  
[http://www.me.udel.edu/Faculty/j\\_vinson.html](http://www.me.udel.edu/Faculty/j_vinson.html)  
<http://www.asc-composites.org/13th.htm>  
<http://www.barnesandnoble.com/c/jack-r-vinson>  
<http://www.amazon.com/Jack-R.-Vinson/e/B001HPG2Z4>  
<http://www.sagepub.com/editorDetails.nav?contribId=524230>  
<http://www.udel.edu/PR/UpDate/92/32/28.html>  
<http://www.worldcat.org/identities/lccn-n79-26771>  
<http://www.journalogy.net/Author/21648375/jack-r-vinson>  
<http://www.asc-composites.org/awardees.htm>

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### **Education:**

Ph.D. Engineering Mechanics, University of Pennsylvania, 1961  
Post Graduate Course in Theory of Structures, Cambridge University  
B.M.E. Mechanical Engineering, Cornell University, 1952  
Kansas City Junior College, Kansas City, Missouri, 1947

**Key Publications:**

Vinson, J.R., *Structural Mechanics: The Behavior of Plates and Shells*, Wiley Interscience John Wiley and Sons, New York, 1974

Vinson, J.R. and Chou, T-W., *Composite Materials and Their Use in Structures*, Applied Science Publishers, Ltd. London, 1975

Vinson, J.R. and Sierakowski, R.L., *The Behavior of Structures Composed of Composite Materials*, Martinus-Nijhoff, Inc. (now Kluwer Academic Publishers), Dordrecht, The Netherlands, 1986 1st Printing-1986, 2nd Printing - 1986, 3rd Printing - 1987, 4th Printing - 1989 Translated into Japanese 1988, Translated into Russian 1990.

Vinson, J.R., *The Behavior of Thin Walled Structures: Beams, Plates and Shells*, Kluwer Academic Publishers, Dordrecht, The Netherlands, 1989

Vinson, J.R., *The Behavior of Shells Composed of Isotropic and Composite Materials*. Kluwer Academic Publishers, Dordrecht, The Netherlands, 1992

Vinson, J.R., *The Behavior of Sandwich Structures of Isotropic and Composite Materials*, Technomic Publishing Company, Inc., Lancaster, Pennsylvania, 1999