

Biographical Sketch

J. TINSLEY ODEN is Associate Vice President for Research and Director of the Institute for Computational Engineering (ICES) at The University of Texas at Austin. He holds the Cockrell Family Regents Chair in Engineering and the Peter O'Donnell Jr. Centennial Chair in Computer Systems. He is Professor of Aerospace Engineering and Engineering Mechanics, Professor of Mathematics, and Professor of Computer Sciences at UT-Austin.

A member of the U.S. National Academy of Engineering and the American Academy of Arts and Sciences, Oden serves on numerous organizational, scientific, and advisory committees for international conferences and symposiums. An editor of *Computer Methods in Applied Mechanics and Engineering*, Oden also serves on the editorial boards of 29 scientific journals.

Oden is a founding member and second president of IACM and a founder and first president of the USACM. An author or editor of over 800 scientific works, Oden's latest book, **An Introduction to Mathematical Modeling: a Course in Mechanics**, was published in 2011.

He has received numerous awards in recognition of his research accomplishments including the Title of Chevalier dans l'ordre des Palmes Academiques from the French government, USACM John von Neumann Medal, the IACM Newton-Gauss Congress Medal, the SIAM Prize in Computational Science, and six honorary doctorates. He was recently honored in Japan as the 2013 Laureate for The Honda Foundation Prize for his role in establishing the field of computational mechanics.