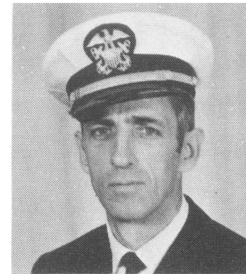


## MEASUREMENT OF FAST- AND THERMAL-NEUTRON FLUXES USING A SMALL LiI(Eu) CRYSTAL DETECTOR

*Dong H. Nguyen*  
*Robert G. Bennett*

Dong Huu Nguyen (top) (PhD, nuclear engineering, University of California, Berkeley, 1965) is an associate professor at Naval Postgraduate School. He has previously associated with the Danish Research Establishment, Risø, and the University of Texas at Austin. His interests are in reactor physics and safety. LCDR Robert G. Bennett (MS, mechanical engineering, Naval Postgraduate School, 1970; BS, electrical engineering, Purdue University, 1963) is currently assigned to the Philadelphia Naval Shipyard as assistant repair superintendent for submarines, and as Docking Officer. Current interests are in the field of management.

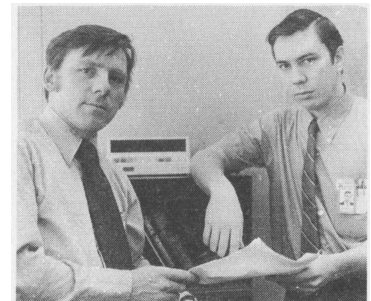


## MATERIALS

## AN EMPIRICAL REPRESENTATION OF IRRADIATION-INDUCED SWELLING OF SOLUTION TREATED TYPE 304 STAINLESS STEEL

*J. F. Bates*  
*J. L. Straalsund*

John Bates (right) (BS, metallurgical engineering, Colorado School of Mines) is a research engineer in the Reactor Metals Sub-Department of the Westinghouse Hanford Company. His primary field of concentration is in the area of irradiation-induced swelling and creep of reactor structural materials. Jerry Straalsund (PhD, engineering science, Washington State University) is a senior research scientist in the Reactor Metals Sub-Department of the Westinghouse Hanford Company. His principal area of research is irradiation-induced swelling of reactor structural materials.



## Corrigendum

William Bradley Lewis, "A Practical Approach to Nuclear Criticality Safety II—Critique of a Model," *Nucl. Technol.*, **12**, 276 (1971).

In the above referenced paper, p. 277, the vertical scale of Fig. 2 is in error (high) by a factor of 2. Conclusions were based on the tables which are correct.