

## **SUMMARY VITA – Premjeet S. Chopra**

*Professor*

**Years on Faculty:** 23 (original appointment 1/1/86)

### **Degrees:**

B.S. Civil Engineering, University of Calcutta, 1965

M.S Structural Engineering, University of Washington, 1967

Ph.D. Structural Mechanics, University of Washington, 1971

### **Other Related Experience:**

Graduate Teaching Assistant, University of Washington, Seattle, WA (1965-1966)

The Boeing Company, Seattle, WA (1966-1971)

University of Chicago, Argonne National Laboratory, IL (1971-1982)

TRAK Microcomputer Corporation, Inc, Downers Grove, IL (1982-1985)

TPR International, Downers Grove, IL (1983-1986)

**States in which Registered:** None

### **Consulting and Patents:**

U.S Patent disclosure for Fail-Safe Fuel Assemblies (Argonne)

U.S. Patent disclosure on telephone-accessed database (IVS)

### **Principal Publications of Last Five Years:**

Chopra, P. S., *Leadership and Ethics in Action*, Hanrow Press, 2002.

Chopra, P. S., *The Purpose and Meaning of Life*, Hanrow Press, 2001.

Thomason, Virgil, A. and Prem S. Chopra, "Senior Engineering Design: Grading by Objectives," Proceedings of the 1999 ASEE Southeastern Section Conference, Clemson, South Carolina, 1999.

Thomason, Virgil, A., and Prem S. Chopra, "Twelve Steps of Purposeful Action for Senior Engineering Design," Proceedings of the 1998 ASEE Southeastern Section Conference, Orlando, Florida, 1998.

Chopra, Prem. S., Virgil A Thomason and Robert Wynn, "Senior Engineering Design Project: From the Classroom to the Boardroom," Proceedings of the 1997 ASEE Southeastern Section Conference, Marietta, Georgia, 1997.

### **Scientific and Professional Memberships:**

None

### **Honors and Awards:**

Foreign Exchange Tuition Scholarship, University of Washington

The Boeing Company, Lift and Thrift Award

Research Excellence Award, College of Engineering (UTC)

### **Institutional and Professional Service in the Last Five Years (committee assignments, etc):**

Engineering Representative to Faculty Senate (one year)

Chair of Tenure and Promotion Committee (one year)

Member of University of Tennessee Research Council Advisory Board

Member University Budget and Economic Status Committee

Editor, *Directions in Engineering Management*, EM Department Newsletter.