

Dr. Sudhanshu Kumar Semwal
Department of Computer Science
University of Colorado, Colorado Springs
CO, 80933-7150. (719) 262—3545 | semwal@eas.uccs.edu

Dr. Sudhanshu Kumar Semwal is a full professor of Computer Science at the University of Colorado, Colorado Springs. He joined the University in 1987. He has taught several courses in the area of Computer Graphics, 3D Games, Computer-Human Interaction, Virtual Reality, and Wearable Computing. He also conducted a very popular *Animation Celebration* two-week course for sixth graders in District 11 school in Colorado Springs in summer 2003. In Spring 2004, he taught the first offering of the 3D Games and Digital content creation course at the University.

Dr. Semwal has worked at the Sandia National Research Laboratory at Albuquerque, NM, in 1995, and the Advanced Telecommunication Research (ATR) Laboratory, Kyoto, during Summer 1997-99, and 2002, 2003. His research has been funded in the past by IBM, Matsushita, Japan, and the Government of Japan. Dr. Semwal received his Ph.D. at the Department of Computer Science, University of Central Florida, Orlando, Florida in 1987. His M.Sc. is in Computing Science from the Department of Computing Science, University of Alberta, Edmonton, Canada (1984). He received his B.E. (1980) in Electronics and Communication Engineering from the University of Roorkee, Roorkee, U.P., India. Dr. Semwal has supervised more than 40 M.S. students as their major thesis-advisor, and is advising 10 M.S. students, and 2 Ph.D. students. He has published more than 50 articles in journals and conferences in his area, and holds a Japanese patent on his work on the Scan&Track Virtual Environment.