

**Mathematical Sciences**  
Center for Faculty Development<sup>1</sup>

**24 September 2008**  
**12:30 – 3:00 PM Room**  
**Benny Haven's Lounge Eisenhower Hall**  
**United States Military Academy, West Point NY**

**DR Jeanette Norden**

**Professor of Cell and Developmental Biology**  
**Vanderbilt University School of Medicine**

**Issues and Qualities of Good College Teaching**

**Abstract:**

Dr. Jeanette Norden, one of the remarkable teachers interviewed in the highly acclaimed book by Ken Bain, *What the Best College Teachers Do*, will help us celebrate the profession of teaching and share her insights into what the best college teachers do.

Dr. Norden will lead a 2.5 hour, engaged and active, workshop. The workshop will focus on identifying issues and qualities of good teaching. Note that the format of this discussion will be similar to the extremely well-received talks by Ken Bain last spring.

We are about developing our young cadets and we do that in many ways and a significant amount of our effort is through teaching. This is our chance to set a good example of lifelong learning, of self-development, and of having a good time intellectually. Join us for great opportunities to grow.

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<sup>1</sup> POC - PROF Brian Winkel, Dept of MathSci, USMA, West Point NY 10996 -- 845-938-3200

## About the Speaker

Dr. Jeanette Norden is a Neuroscientist and Professor of Cell and Developmental Biology in the Vanderbilt University School of Medicine. For over 20 years, she conducted research on nerve regeneration, focusing on GAP-43, a protein involved in nervous system development, regeneration, and plasticity. Since 1998, she has devoted her time to medical/graduate/undergraduate education. She is currently the Director of Medical Education in the Department of Cell and Developmental Biology. She has been a maverick in Medical Education, stressing not only intellectual, but also personal and interpersonal development in students. Her emphasis on personal development and her innovative approach in integrating 'humanity' into a basic science course has been recognized at Vanderbilt and nationally. She has won every award given by medical students, including the Shovel (twice; given by the graduating class to the faculty member who has had the most positive influence on them in their four years of medicine), the Jack Davies Award (six times; for teaching excellence in the basic sciences), and the Outstanding Teacher of the Year Award (four times). She was also awarded the first Chair of Teaching Excellence at Vanderbilt University, and was the first recipient of both the Gender Equity Award of the American Medical Women's Association, and the Teaching Excellence Award given by the Vanderbilt Medical School. In 2000, Dr. Norden was the recipient of the Robert J. Glaser Award, a national teaching award from the Alpha Omega Alpha Honor Society of the American Medical Association. In recognition of her devotion to helping medical students develop into caring, compassionate physicians, Dr. Norden was awarded the 2008 Professional Award from The Compassionate Friends, an international support group for bereaved parents. Dr. Norden participates in numerous outreach programs in Nashville and the surrounding communities by going to schools or by giving public talks on psychoactive drugs, the aging brain, and other topics related to the Neurosciences. For a number of years, she has taught extremely popular courses in Neuroscience as part of Retirement Learning at Vanderbilt. She has traveled extensively to foreign countries to give scientific presentations, talks and workshops on teaching, or to teach Medical School (Nepal); in 2004, she was a delegate to AIDS clinics in rural South Africa as part of a cross cultural humanitarian and educational program in palliative care. Dr. Norden has served on the Neuroscience/Neurology Task Force for the National Board of Medical Examiners, and as the external reviewer for a Keck Foundation grant to revise undergraduate science education in 16 colleges in the South. Dr. Norden was highlighted as one of the most effective teachers in America in *What the Best College Teachers Do* (K. Bain, Harvard University Press, 2004), and she has been invited to give nearly 100 presentations on teaching at Universities and Medical Schools. In 2007, she completed a 36 lecture DVD *Understanding the Brain* as part of the Great Courses series for The Teaching Company in an effort to help inform the public about the brain and common neurological disorders.