Lecture #1
3:45 p.m. Tuesday, May 1
230 Science Teaching & Student Services (STSS)
(reception following 117/119 Smith Hall)
Development of a Practical Synthetic Route
to Tetracyclines Leads to Potent New Broad-Spectrum Antibiotics

Lecture #2:
4:15 p.m. Wednesday, May 2
331 Smith Hall
Development of a Highly Convergent, Scalable Synthetic Route to Trioxacarcins, DNA-Targeting Antiproliferative Natural Products

Lecture #3:
9:45 a.m. Thursday, May 3
331 Smith Hall
Practical Methodology for the Construction of Optically Enriched Starting Materials of Broad Utility in Synthesis

Andrew Myers graduated from the Massachusetts Institute of Technology (MIT) in 1981 with a bachelor of science degree. He was introduced to chemical research as an undergraduate in the laboratory of Professor William R. Roush, and went on to study with Professor E.J. Corey from 1981 to 1986, both as a graduate student and then briefly as a postdoctoral researcher. Myers began his independent academic career at Caltech (1986), becoming a full professor in 1994. In 1998, he moved to the Department of Chemistry and Chemical Biology at Harvard University. He served as chair of the department from 2007 to 2010, and is currently Amory Houghton Professor of Chemistry.

Website: http://www.chem.harvard.edu/groups/myers/page5/page5.html