

**Malcolm Zellars**  
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### **Professional Preparation**

Tufts University Medical School, Boston, MA, Molecular Genetics, Post-Doctoral Fellow. 1999  
Georgia State University, Atlanta, Molecular Genetics, Ph.D. 1993  
Auburn University, Auburn, Microbiology, B.S. 1983

### **Appointments**

Since 2007 Senior Lecturer, Georgia State University  
2004-2007 Lecturer, Georgia State University  
1999-2004 Assistant Professor, Georgia State University  
1994-1999 Post-Doctoral Research Associate, Tufts University School of Medicine

### **Elected Positions**

Biology Curriculum Development Committee Member

### **Publications**

- **Zellars, M.** and Squires, C.L., (1999) Antiterminator dependent modulation of transcription by NusB and NusG. *Molecular Microbiology* 32(6): 1296-1304
- Torres, M., Balada, J.M., **Zellars, M.**, Squires, C., and Squires, C.L., (2004) *In vivo* effect of NusB and NusG on rRNA transcription antitermination. *Journal of Bacteriology* 186(s5): 1304-1310

### **Synergistic Activities**

- Howard Hughes Medical Institute, Implementation of undergraduate phage genomics course, 2009-2012
- National Institutes of Health, Bridges to the Future, GM63994-01, Davon Kennedy co-principle investigator, 2001 – 2004

**Post-Doctoral Advisor:** Catherine L. Squires (Tufts University School of Medicine, retired)

**Ph.D. Dissertation Advisor:** Barbara Baumstark (Georgia State University)

**2 Undergraduate Students and 7 Masters students (projects):** Joshua Hendricks (graduated), Phuc Vy (graduated), Abigail Cram (graduated), Phili Wong (graduated), Hasan Irier (graduated), Gautham Sarathy (graduated), Mahesh Bhorade (Clinician, North Carolina), Patra Volarath (CDC, Atlanta) Milan Hinesman (graduated), Nadim Mohammed (graduated)