

## **STEPHANIE C. MANSON**

Oxford Scholar 2002

Degree: Yale University: B.S., Biomedical Engineering, 2002

Research Interest:

Functional Magnetic Resonance Imaging (MRI) in the Brain



Stephanie Manson is a 2002 honors graduate in Biomedical Engineering and a student in the Select Program in Management at Yale University. Her academic prowess was evident early with her score of 1600 on the SAT exam. Since then she has had many academic accomplishments including being a National Merit Scholar, a Presidential Scholar, a Harry French Scholarship recipient (given by the Society of American Medical Engineers), and International Multiple Sclerosis Support Foundation scholarship recipient. As an undergraduate, she worked in the Nuclear Resonance Lab of Dr. John Gore on “Linearity of Visual Processing in the Human Brain” and in the Medical Vision Laboratory of Dr. Alison Noble on “Perfusion Analysis of Diseased Hearts using Ultrasound Imaging.” Outside of the lab, she has been an “America Reads” literacy tutor in New Haven. She is also an accomplished violinist and has served as the Co-concertmistress of the Pierson Camerata, a member of the Glyndebourne Trio, and a member of the Oxford University Orchestra. She has been an avid rower in the first VIII at Worcester College. Stephanie looks forward to “using functional magnetic resonance imaging to elucidate the relationship between pathological progression and functional deficits in multiple sclerosis.” in the NIH Partnership Program with Oxford University.

