

ASM Heat Treating Society Meeting
Worcester Polytechnic Institute
November 1-2, 2006



Norman Souza, (Class of 1971), of Sousa Corporation in W. Hartford, CT., presented three Industrial Heating Magazine Master Craftsman Awards on Wednesday morning. Pictured are: Courtney Nowill, Norman Souza, Justine Roberts, Robert Delsignore and Prof. Richard D. Sisson, Jr.



Graduate student Ms. Courtney Nowill of Agawam, MA graduated with a Bachelor's degree in Mechanical Engineering and a minor in Spanish from WPI in 2006, where she is now pursuing a Master of Science in Materials Science and Engineering. For her thesis she is studying the quench sensitivity of an aluminum alloy (A7136) in the Center for Heat Treating Excellence. After graduation Courtney would like to continue in research and development focusing on heat treatment optimization for materials. In her spare time she enjoys skiing, traveling, and playing field hockey.



Senior Robert DelSignore is from Shrewsbury, MA and is pursuing a B.S. in Aerospace Engineering with a minor in Materials at WPI. Currently an Air Force ROTC cadet, he will be commissioned a 2nd Lieutenant at the end of this academic year and will begin his 6-year commitment to the Air Force as an Air Battle Manager. While taking on duties as an ABM, he plans on continuing his education (when time permits) and acquire an M.S. in Materials Science & Processing. When he finishes his tour in the Air Force, Robert would like to return to the world of materials to obtain a PhD and become a professor at a university.



Ms. Justine Roberts is currently a junior Biomedical Engineering major from Renton, Washington. Her minor, and main concentration is materials processing. She is currently working as a Process Development Co-Op for Boston Scientific attempting to develop optimal coatings for drug eluting stents. Outside of course work, she plays WPI Women's Varsity Soccer, is a member of Phi Sigma Sigma sorority, secretary of the Biomedical Engineering Society, and is a member of the Engineering Honor Society, Tau Beta Pi.