

Biographical Sketch

William F. Maloney
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EDUCATION:

Ph.D. - The University of Michigan, 1976
M.B.A. with a specialization in Personnel and Industrial Relations - University of Delaware, 1973
Bachelor of Mechanical Engineering - University of Delaware, 1968

EMPLOYMENT EXPERIENCE:

4/98 – Present Professor of Management, Carol Martin Gatton College of Business and Economics, University of Kentucky, Lexington, Kentucky

8/96 - Present Raymond-Shaver Chair Professor of Construction Engineering and Management, Department of Civil Engineering, University of Kentucky, Lexington, Kentucky

8/06 – 8/08 Director of the Center for Labor Education and Research, Carol Martin Gatton College of Business and Economics, University of Kentucky, Lexington, Kentucky

1/91 - 9/96 A.J. Clark Chair Professor of Construction Engineering and Management and Director, Center for Construction Engineering and Management, Department of Civil Engineering, University of Maryland at College Park, Maryland

3/89 - 12/90 Associate Research Scientist - Institute of Labor and Industrial Relations, The University of Michigan, Ann Arbor, Michigan

9/87 - 12/90 Associate Professor of Construction Engineering and Management with tenure - Department of Civil Engineering and Director - Center for Construction Engineering and Management, The University of Michigan, Ann Arbor, Michigan

9/81 - 8/87 Assistant Professor of Construction Engineering and Management - Department of Civil Engineering and Director - Center for Construction Engineering and Management, The University of Michigan, Ann Arbor, Michigan

8/79 - 8/81 Assistant Professor of Construction Engineering and Management - Department of Civil Engineering, The Ohio State University, Columbus, Ohio

5/78 - 8/79 Assistant Professor of Industrial Relations, College of Commerce and Business Administration, The University of Alabama, University, Alabama

8/77 - 5/78 Visiting Assistant Professor of Management, Krannert Graduate School of Industrial Management, Purdue University, West Lafayette, Indiana

8/76 - 8/77 Assistant Professor of Management, College of Business Administration, Arizona State University, Tempe, Arizona

8/68 - 8/73 Construction Engineer - Worked in project management as an owner's representative and for construction organizations in field construction. Several companies.

REFEREED PUBLICATIONS:

- Maloney, W.F., Real, K.J., and Cooper, M.D. "Conceptual model of Construction Safety Culture," *Journal of Construction Engineering and Management*, American Society of Civil Engineers. (Under review).
- Maloney, W.F. and Kleiner, B.M. "The impact of Site Safety Leadership on Project Safety Performance," *Journal of Construction Engineering and Management*, American Society of Civil Engineers. (Under review). W
- Real, Kevin J., Mitnick, Andrea D., and Maloney, William F. "More Similar than Different: Millennials in the U. S. Building Trades," *Journal of Business and Psychology*, February 2010.
- Dai, J., Goodrum, P., Maloney, W., and Srinivasan, C. "Latent Structure of the Factors Affecting Construction Labor Productivity." *Journal of Construction Engineering and Management*, American Society of Civil Engineers. Vol. 135, No. 5, May 1, 2009, pp. 397-406.
- Dai, J., Goodrum, P., and Maloney, W. "Construction Craft Workers' Perceptions of the Factors Affecting their Productivity." *Journal of Construction Engineering and Management*, American Society of Civil Engineers. Vol. 135, No. 3, March 1, 2009, pp. 217-226.
- Dai, J., Goodrum, P., and Maloney, W. "Analysis of craft workers and foremen's perceptions of the factors affecting construction labor productivity," *Construction Management and Economics*, Vol. 25, No. 10. October, 2007. pp.
- Maloney, William F. Cameron, Iain, and Hare, Billy. "Tradesman Involvement in Planning for Health and Safety," *Journal of Construction Engineering and Management*, American Society of Civil Engineers. February, 2007.. Vol. 133, No. 4, pp. 297-305

GRANTS

- Analysis of Construction Fatalities, \$20,000, Virginia Tech Center for Innovation in Construction Safety and health 6 months, Started December 1, 2008 – May 31, 2010. PI
- The Impact of Site Leadership on Construction Safety Performance, \$200,000, Construction Industry Institute grant to Virginia Tech's Center for Innovation in Construction Safety and Health, 3 years, August 1, 2007 – July 31, 2010, PI.
- Compliance Assistance for Construction, Renovation, and Demolition Contractors, \$42,000, University of Kentucky, 9 months, January 1, 2009 – September 15, 2009, PI
- Development of an electronic, online system [Permit Wizard], University of Kentucky, \$45,600, 8 months, January 1, 2009 – August 31, 2009, PI