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**AbdelNaser J. Al-Hasan\*** ([alhasan@msoe.edu](mailto:alhasan@msoe.edu)), Mathematics Department, 1025 North Broadway, Milwaukee, WI 53202. *Effect of STEM Faculty Engagement in the K-12 System.*

In this talk I will discuss my contribution to the development of the new K-12 Common Core Mathematics Standards in the State of Wisconsin. I will also discuss my current involvement with a particular school district to implement a project that should help students who are interested in a STEM program succeed in an entry level math course such as Calculus I, and thus eliminate the need for remedial courses. (Received February 15, 2011)