On behalf of the OEDM’s organizers, I am pleased to warmly welcome you to join the The 9th Workshop on Optimization Based Techniques for Emerging Data Mining Problems to be held on December 14, 2014, Shenzhen, China.

This workshop will present recent advances in optimization techniques for, especially new emerging, data mining problems, as well as the real-life applications among. One main goal of the workshop is to bring together the leading researchers who work on state-of-the-art algorithms on optimization based methods for modern data analysis, and also the practitioners who seek for novel applications. In summary, this workshop will strive to emphasize the following aspects:

1. Presenting recent advances in algorithms and methods using optimization techniques
2. Addressing the fundamental challenges in data mining using optimization techniques
3. Identifying killer applications and key industry drivers (where theories and applications meet)
4. Fostering interactions among researchers (from different backgrounds) sharing the same interest to promote cross-fertilization of ideas.
5. Exploring benchmark data for better evaluation of the techniques

I welcome you to take part this wonderful workshop, and to obtain brilliannt insights via sharing and exchanging ideas. I believe you will find this grand meeting compelling and informative, I hope you will have a fruitful and impressive experience in Shenzhen.

I look forward to seeing you in 2014, Shenzhen, China.

Zhiquan Qi, Chinese Academy of Sciences Research Center on Fictitious Economy and Data Science Workshop Co-Chair
OEDM 2014 Organizers

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