

IWSPM 2016- Keynote

Title: Anyone can be a Requirements Analyst

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Abstract: Large scale requirements engineering at Huawei is a daunting task. Using real life case studies and illustrations from Huawei product lines, we introduce the new angle that "Anyone can be a requirements analyst". Adding to that perspective is the sense that frequently anyone has to be, to make sure all stakeholders are included in the process. To elaborate on how to do requirements analysis correctly, as well as the underlying methods used at Huawei, this presentation provides skills and practices to improve your analytical ability for requirements analysis, whether you are an expert or a novice.

Bio: Chenguangjing, 2012 lab, R&D center, Expert Software Engineer

Chenguangjing has 15 years of software R&D experience under his belt and currently works at a supporting organization of Huawei as an Expert Software Engineer, with the goal of infusing the organization with innovative practices and processes in the domain of software engineering. Since 2009, he has focused on studying the methods, processes, and realization of these in software engineering. Furthermore, he has been coaching on how to optimize software process performance for internal products. He is the creator and chief lecturer of the 2-day premium training course "Requirements Analysis" at Huawei, with a student satisfaction rate of 95% after more than 20 training sessions. Finally, he has been awarded 4 major contribution awards in software engineering at Huawei.