

Speaker: Zhanchao Ye

Title: *Predicting Eastern Champion of Eastern NBA Teams Based on Regression Analysis of Common Basketball Statistics*

Abstract

The reason that I chose to predict the Eastern Champion instead of Champion of the whole league is that the Warrior team is too strong right now and they have won two consecutive Championships in last two years. In this season, Warrior even has DeMarcus Cousins in the team so that it is predictable that Warrior would win Championship again in this season. Meanwhile, there are four teams in the East that are better than other teams in the East. The Milwaukee Bucks, Toronto Raptors, Boston Celtics, and Philadelphia 76ers. Between these four teams, they all have the chance to win in the Eastern final. Therefore, it would be more intriguing to predict the Eastern Champion. I will predict the result based on the team's win ratio and PER.