



Journey to Mars: Past, Current and Future

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Mars is a close neighbor of Earth, known as the Red Planet since ancient time. In the history of human space exploration, Mars has been the most popular destination because it offers a convenient laboratory for planetary sciences. NASA JPL has sent robots to explore the Red planet, including five rovers, two landers and a helicopter in the past decades. Through these exploration missions, we know that Mars had a warm and wet environment capable of hosting life. This talk will tell the story of roaming Mars surface from the front seat of the robotic vehicles as well as share the important scientific findings from the data gathered by the human avatar.