



*First International Workshop on Thermodynamic
of Metallic Alloys
"WITAM'2015"*



Certificate

*This Certificate is awarded to: **Saber SAAD ESSAOUD***

*Paper Title: **Structural, electronic, magnetic, elastic, and thermodynamic
properties of MnX ($X=Bi, Sb$)***

*For her/his attendance and delivery of a Poster presentation in the 1st International
Workshop on Thermodynamic of Metallic Alloys, "WITAM'2015", held in Batna1
University, Algeria, November 17-18, 2015*

*The Workshop Chairman
Pr. Aissa Belgacem-Bouzida*

