



UNIVERSIDADE FEDERAL DO CEARÁ
CENTRO DE CIÊNCIAS
PÓS-GRADUAÇÃO EM MATEMÁTICA

CERTIFICATE

We hereby certify that, **JOÃO CARLOS FERREIRA COSTA**, IBILCE-UNESP, participated in the 10th Miniworkshop in Singularities, Geometry and Differential Equations, held at Maredomus Hotel, Fortaleza-CE, from May 10 to 13, 2015 and presented the following work: "*A NOTE ON EQUIVALENCE RELATIONS OF PAIR OF GERMS*".

Fortaleza, May 14, 2015

A handwritten signature in blue ink, reading "Alexandre Cezar Guezel Fernandes", written over a horizontal line.

Alexandre Fernandes
Organizing Committee