

## Certificate of Presentation

We certify that the work entitled Complexing agent effect on the band gap and low-temperature emission spectra of  $Y_2O_3$ : Eu<sup>3+</sup> red phosphor from modified Pechini route monitored by Chemometrics tools, by SHINOHARA, G. M. M.; PIRES, A. M. was presented as a Poster at the XVIII BMIC - Brazilian Meeting on Inorganic Chemistry and 7<sup>th</sup> Brazilian Meeting on Rare Earths, held at Hotel Colina Verde, São Pedro – SP, Brazil, from September, 25-30<sup>th</sup>, 2016.

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