



# Certificate of Presentation

*We certify that the work entitled **Visible to near-infrared upconversion emission of highly content  $Er^{3+}$  - doped fluoroindate glasses and glass/polymer composites for solar cells applications**, by **SILVA, T. C.; MANZANI, D.; RIBEIRO, S. J. L.** 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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(Chair)

