

# ITU Regional Standardization Forum on

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for an Inclusive, Sustainable  
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**Antananarivo, Madagascar**  
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In 2014, I submitted my thesis with subject of : “Modelling and optimization of performance for MIMO antennas systems combined with LDPC coding” and published five articles in mada-eti journal, one article in International Journal of Engineering & Scientific

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Since 2011, I teach and conduct research in theory of MIMO antennas, spatial telecommunication, TV digital, network of new generations, source and channel encoders... at ESPA – department Telecommunication

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