

Conference Presentations/Papers:(Since 2011)

- (1) *Regioselective Chalcogenation of imidazoheterocycles under Greener Conditions: Use of an Iodine/DMSO System, Solvent- and Metal-Free Approach.* “**16th BMOS - Brazilian Meeting on Organic Synthesis**”, Buzios-RJ, Brazil, 15-18 Nov 2015.
- (2) *Synthesis of Unsymmetrical Diorganyl Chalcogenides under Greener Conditions: Use of a Catalytic Iodine/DMSO Oxidant System, Solvent- and Metal-Free Approach.* “**16th BMOS - Brazilian Meeting on Organic Synthesis**”, Buzios-RJ, Brazil, 15-18 Nov 2015.
- (3) *Synthesis of new functionalized organoselenium materials*“**16th BMOS - Brazilian Meeting on Organic Synthesis**”, Buzios-RJ, Brazil, 15-18 Nov 2015.
- (4) *Design and synthesis of Probucol organochalcogen analogues* “**16th BMOS - Brazilian Meeting on Organic Synthesis**”, Buzios-RJ, Brazil, 15-18 Nov 2015.
- (5) *Synthesis of 3-selenocyanate indoles under mild conditions* “**16th BMOS - Brazilian Meeting on Organic Synthesis**”, Buzios-RJ, Brazil, 15-18 Nov 2015.
- (6) *Transition Metal-Free Direct CH Bond Selenation of 1,3,4-oxadiazoles.* **248th ACS National Meeting** - San Francisco, USA, 10-14 August 2014.
- (7) *One pot catalytic generation of electrophilic selenium reagents: Application in the eco-friendly seleno cyclofunctionalization of olefins.* **248th ACS National Meeting** - San Francisco, USA, 10-14 August 2014.
- (8) *Transition Metal-Free Direct C–H Bond Selenation of 1,3,4-Oxadiazoles.* **37-SBQ**, Natal – Brazil, 26-29 May 2014.
- (9) *Process Synthesis of Diselenide Based Novel Amide Derivatives: A potential Anti-Alzheimer Compounds.* **37-SBQ**, Natal Brazil, 26-29 May 2014.
- (10) *Synthesis of Diselenide Based Picolylamide Derivatives: Biologically Potential Compounds.* **15-BMOS**, Campos do Jordao –Brazil, 10-13 Nov 2013.
- (11) *Synthesis of Diselenide Containing Esters: Biologically Potential Compounds.* **15-BMOS**, Campos do Jordao –Brazil, 10-13 Nov 2013.
- (12) *Convergent synthesis of 4-amido substituted dihydropyrimidinone diselenides: Biologically Potential Compound.* **IV ESeTe**, Torres- Brazil, 3-6 Dec 2012.
- (13) *Synthesis of Diselenide Derivatives of Ampathamine with potential Glutathione Peroxidase Mimetics - GPx.* **IV ESeTe**, Torres- Brazil, 3-6 Dec 2012.
- (14) *Microwave-Assisted Solvent-Free Fmoc Protection of Amines.* **4th International IUPAC Conference on Green Chemistry**, Foz do Iguaçu –Brazil, 25-29 Aug 2012.