### DIVISIONAL SIMPOSIUM – DIVISION 3

**Friday (Aug, 17)**

**Room “Aruba I”**

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<td>Effects of repeated removal of rice straw and application of bio-ethanol production residue derived from rice straw in a paddy field on its soil, rice growth and greenhouse gas emissions.</td>
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<td>Preliminary screening of the affected riparian areas of the Gualaxo do Norte river by the Samarco’s mine dam burst using pXRF</td>
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<td>Application of microwave and optical remote sensing data for monitoring wetland agriculture</td>
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