Joint work of INSAS and GLOSOLAN

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7th Meeting of the Global Soil Laboratory Network (GLOSOLAN)
Joint INSAS-GLOSOLAN working group

Composition: 23 experts from 13 countries, belonging to both networks

Goal of the joint WG:
- review and develop the SOPs related to salt-affected soils
- Development of transfer functions between methods
- Capacity building sessions
Status with the review of GLOSOLAN SOPs related to SAS

<table>
<thead>
<tr>
<th>SOP</th>
<th>Status</th>
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<tbody>
<tr>
<td>Boron by hot water extraction</td>
<td>Reviewed, under publication</td>
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<tr>
<td>pH determination</td>
<td>Reviewed, under publication</td>
</tr>
<tr>
<td>Saturated paste extract</td>
<td>review ongoing</td>
</tr>
<tr>
<td>Electrical conductivity (1:5)</td>
<td>to be reviewed</td>
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SOPs in the pipeline

- ESP
- SAR
- Alkalinity in soil saturated paste extract
- Guidelines on sample collection, storage and disposal (together with other GSP Technical Networks)
- Analysis of Boron (other methods)
- Soil particle size analysis (in salt-affected soils)