Template of Extended Abstract for the GeoMundus 2019 Conference

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Abstract

This is a sample Abstract .

Keywords: spatial accuracy, error analysis, uncertainty, environmental data, model

1 SAMPLE HEADING 1

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A sample set of bullets follows, to illustrate how a list within the main text should be presented:

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1.1 SAMPLE HEADING 2

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1.2 SAMPLE HEADING 3

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2 SAMPLE HEADING 1

This is a sample text. This is a sample text followed by equation 1. This is a sample text followed by equation 1.

$$DN_{c} = \sum_{1}^{N} F_{n} DN_{n_{1}c} + E_{c}$$
 (1)

Where, within each spectral band c:

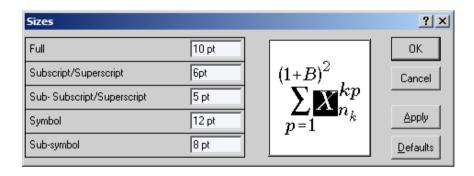
- DN_c stands for the image radiance,
- N is the number of endmembers,
- F_n is the relative fraction of endmember n,
- DN_{n1c} is the endmember n inner radiance,
- E_c represents the residual fitting error term.

This is a sample text followed by equation 10. This is a sample text followed by equation 11. This is a sample text followed by equation 10. This is a sample text followed by equation 11.

$$d_4^2 = \frac{\|\mu_2 - \mu_1\|^2}{\sigma_i^2 + \sigma_i^2} \sum \psi$$
 (10)

$$h(\mathbf{x}) = \sum_{i=1}^{N} \alpha_i y_i \langle \Phi(\mathbf{x}_i), \Phi(\mathbf{x}) \rangle + b$$
 (11)

For the font size of equation components see Figure 1. For the font size of equation components see Figure 1. For the font size of equation components see Figure 1. For the font size of equation components see Figure 1. For the font size of equation components see Figure 1.



3 SAMPLE HEADING 1

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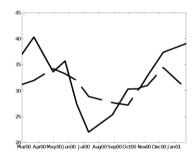


Figure 2. This is a sample figure legend. This is a sample figure legend.

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4 SAMPLE HEADING 1

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Table 1. This is a sample table legend. This is a sample table legend. This is a sample table legend. This is a sample table legend.

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Satellite	Orbital period ^a (min)	Altitude ^b (km)
Satellite 1	98	681
Satellite 2	93.5	450
Satellite 3	94	470

a This is sample footnote a used in a table.

 $[\]ensuremath{\mathsf{b}}$ This is sample footnote $\ensuremath{\mathsf{b}}$ used in a table.

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Acknowledgements

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