

Posted by [Octavi Fors](#) on Tue, 18 May 1999 07:00:00 GMT

```
<!doctype html public "-//w3c//dtd html 4.0 transitional//en">
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Hi everybody,

Currently I'm interested in using kriging interpolation technique.

Reading IDL's implementation, called krig2d.pro, I've not seen any

parameter related to kriging search window. As far as I know,

used to define a neighborhood of N points outside which the observations

carry so little weight that they can be ignored (typically values of

10 pixels

are considered).

Does anybody know if I'm wrong, and there's some way to include *kriging*

search window size as a parameter in krig2d.pro?

In case I'm right, any ideas about how to include it?

Maybe it's done in other implementation?

Thanks in advance.

<p>Octavi.

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<p>Octavi Fors Aldrich

Astronomy Department

Physics Faculty

Avgda. Diagonal 647

08028 Barcelona

SPAIN

Telf: 34-934021122

Fax: 34-934021133

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