

## Registration Form for using CABLE offline

Name of applicant: Dr. Xiaofeng Guo  
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(Please note that your name, affiliation and phone number will be posted in the list of users page.)

If you are a student, please provide information about your supervisor (with his approval, although these would not appear in the list of users page).

Name of supervisor: (N/A)  
(Title) (First name) (Last name)

Affiliation: \_\_\_\_\_

Address: \_\_\_\_\_

Email: \_\_\_\_\_

Telephone number: \_\_\_\_\_

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From where or whom did you hear about the CABLE model? From Dr. Vaughan Barras et al.'s abstract for ECMWF/GABLS Workshop on the Stable Boundary Layer in Atmospheric Models (2011) — available on-line  
Please provide a short description of your intended use of CABLE offline. And please inform us when your work involving CABLE is being published.

For the sake of the continuation of my land-surface model study, I consider applying the offline CABLE model to pursue several academic ideas:

1. To improve this model, by, for example, updating its parameterization schemes of the thermal roughness length of the surface and surface fluxes in the stable boundary layer.

2. To couple the improved model with a regional model to work on my project of severe rainfall forecast.

I have read with full agreement of the "Licence" and will abide by various conditions. Thank you!

Please read the Licence Agreement (which does not require your signature) before sending the filled registration form via email to Bernard Pak.