NeuroShell Trader

John Ehlers' SuperSmoother Filter, Roofing Filter and MESAStochastic Indicator can be easily implemented in the NeuroShell Trader using the NeuroShell Trader's ability to call external Dynamic Linked Libraries. Dynamic Linked Libraries can be written in C, C++, Power Basic or Delphi.

After moving the EasyLanguage code given in the article to your preferred compiler and creating a DLL, you can insert the resulting indicators as follows:

- 1. Select 'New Indicator ...' from the 'Insert' menu.
- 2. Choose the External Program & Library Calls category.
- 3. Select the appropriate External DLL Call indicator.
- 4. Setup the parameters to match your DLL.
- 5. Select the **Finished** button.

Dynamic trading systems can be easily created in NeuroShell Trader by combining the MESAStochastic Indicator with NeuroShell Trader's genetic optimizer to find optimal lengths. Similar filter and cycle based strategies can also be created using indicators found in John Ehlers' Cybernetic and MESA91 NeuroShell Trader Add-ons. Users of NeuroShell Trader can go to the STOCKS & COMMODITIES section of the NeuroShell Trader free technical support website to download a copy of any of the traders' tips.

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Figure 1: A NeuroShell Trader Chart that shows the SuperSmoother Filter, Roofing Filter and MESAStochastic Indicator.