



MULTIRATE LINEAR PREDICTION (WedAmPO2)

* **Author(s) :** [Charles Therrien](#) (Naval Postgraduate School, United States)

* **Abstract :** The problem of linear prediction for multiple channels of data sampled at different rates is considered. The prediction error filters in this case are periodically time-varying. A Levinson-type recursion is developed for the linear prediction parameters. A sliding window formulation is also developed.

[Menu](#)