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***Title:* Tronquees solutions of Painleve equations**

*Abstract:* I will review how tronquee solutions of Painleve equations P1-P5 can be studied using generalized Borel summability of their asymptotic power series, and how the first array of poles near the sector of their analyticity can be found using trans-asymptotic matching. This is work of myself and Ovidiu Costin for P1, and of some of OC's students for P2-P4.  In addition, the connection constant for P1 can be found using these expansions and special expansions in the pole region. For P5 some new phenomena appear. Efficient numerical methods for calculating tronquee solutions are currently under development.