Department of Mathematics and Statistics Colloquium Lecture Series

> Sergei Avdonin UAF

## **RIESZ BASES OF EXPONENTIALS**

We present some classical and recent results concerning properties of exponential families  $\{e^{i\lambda_n t}\}$  in  $L^2(0,T)$ . This talk would be appropriate for advanced undergraduates and graduate students.

> Thursday, November 21 2013 Chapman 104 1:00 – 2:00 pm Refreshments after the talk in Chapman 101A