

# SEMINÁRIO

## ANÁLISE E EQUAÇÕES DIFERENCIAIS

**5 Dezembro | 13h30 | sala 6.2.33**

### **Initial-boundary value problems for generalized Kelvin-Voigt equations**

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**Abstract:**

In this talk the initial-boundary value problems for modified Kelvin-Voigt equations with  $p, q$ -Laplace will be considered.

The unique solvability and the quality properties as blow-up in a finite time and large time behaviour of the weak solution will be proved.

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