

Małe Ciche

26-29 September 2017

Nonlocal PDEs



75 Lat  OSP
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Policja	997
Straż Pożarna	998
Pogotowie	999





$f: (a, b) \rightarrow \mathbb{R}^n$ is $-Ax + F(t, x)$
 $f \in C^1(a, b)$ for $x \in T(a, b)$

$K = [a, b] \times \mathbb{R}^n$

$T_K(x) = \begin{cases} R_+ & \text{for } x \in (a, b) \\ R_- & \text{for } x = a, b \end{cases}$

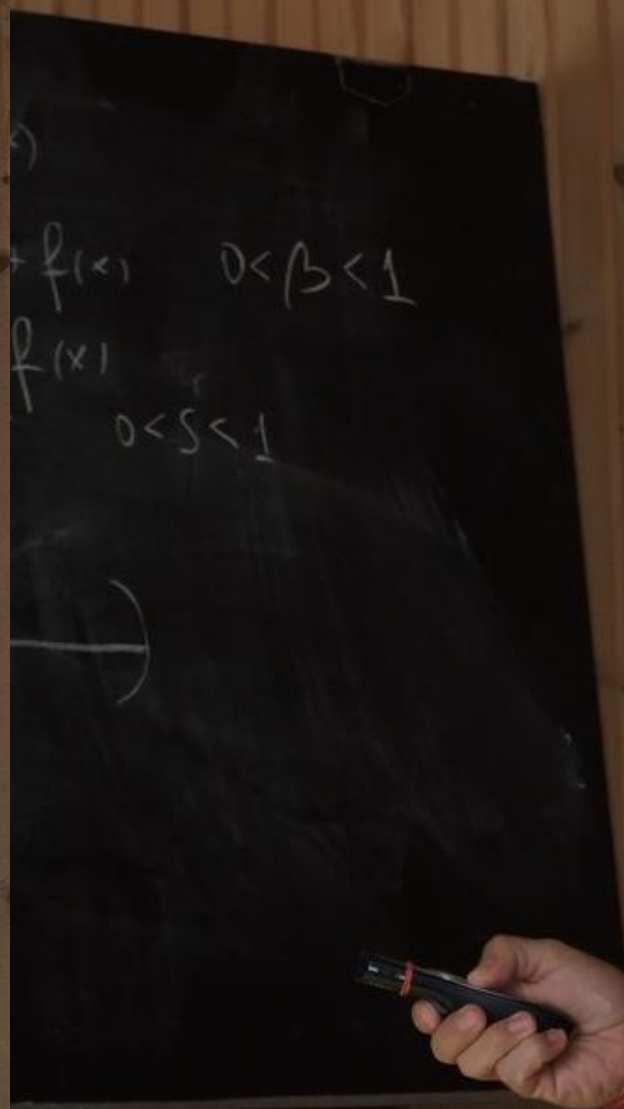
$R(x, A) = \frac{1}{(\lambda I + A)^{-1}}$

$T_x(D) \rightarrow x$

\mathbb{R}^2

\mathbb{R}^3









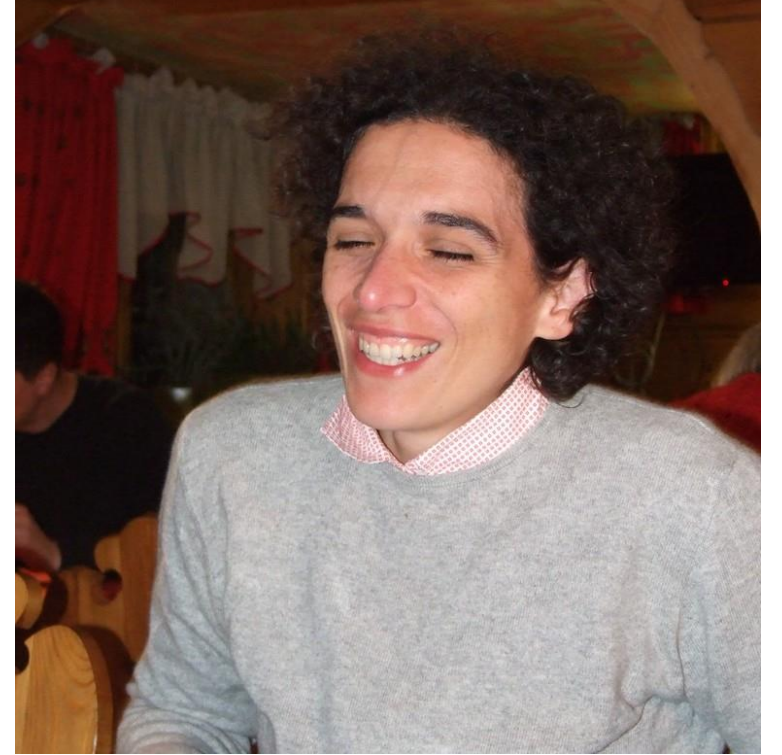


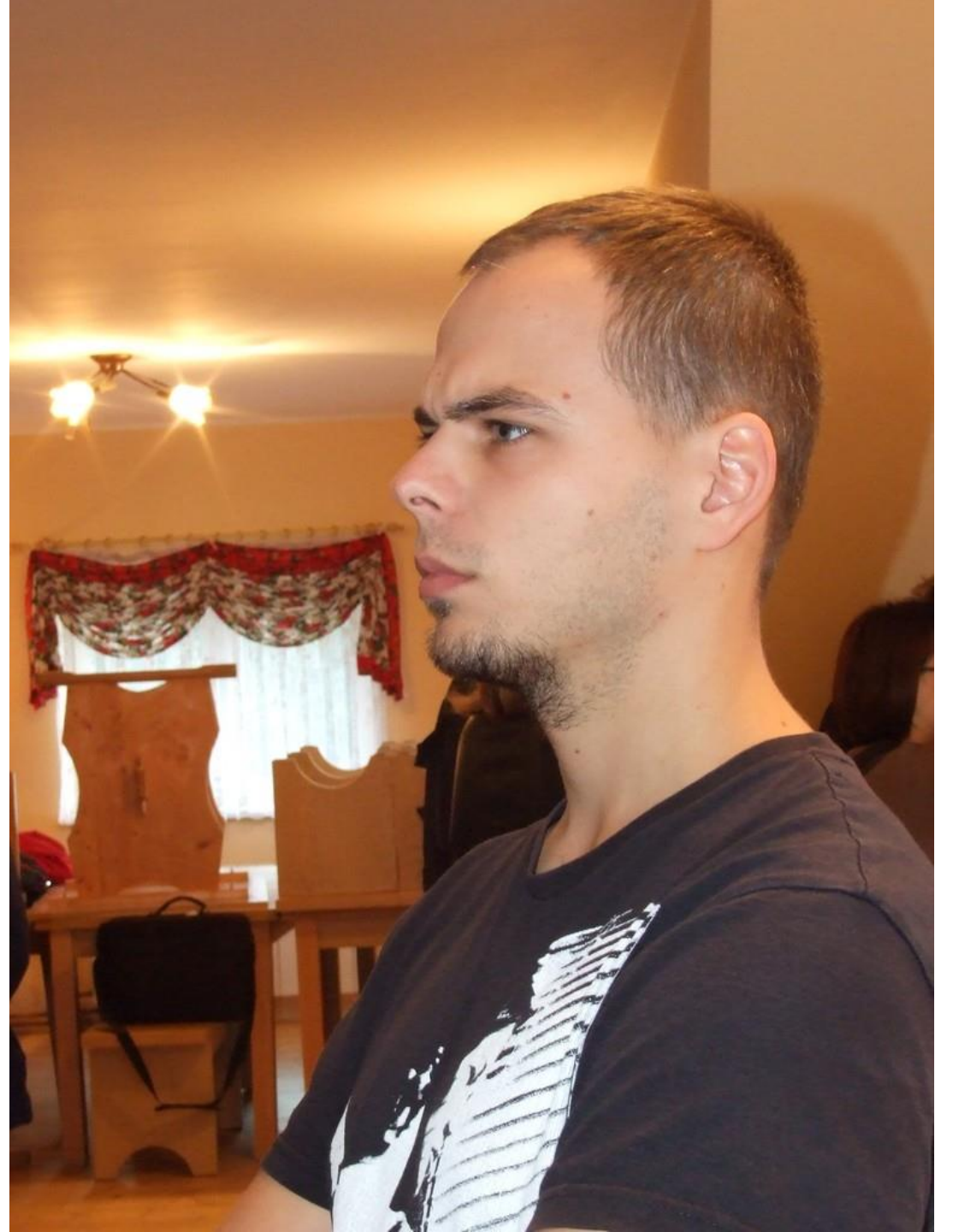














We wholeheartedly thank all participants!!! See you next time...