# JO des Poètes 2024 - relais $4 \times 60$ 

Avril 2024

## Les maths à I'ENSTA

- Programmation en C++ - Éric
- Outils élémentaires d'analyse pour les équations aux dérivées partielles -Anne-Sophie et une petite participation de Christophe
- Méthodes numériques pour l'équation des ondes - Éliane
- Théorie Spectrale - Christophe
- Guides d'onde - Anne-Sophie et Éric


## Christophe - Introduction à la théorie spectrale

## Page UMA de Christophe Hazard

| Hazard <br> Christophe <br> Équipe POEMS <br> Pièce 2.2.24 <br> Téléphone (0) 181872091 | Chercheur <br> Resp. bibliothèque de l'UMA <br> Chargé de Recherche <br> HDR 2001 <br> Doctorat 1991 |
| :---: | :---: |
|  |  |
|  | Site professionnel Page CV sur HAL |

## Activités de recherche

oui

## Anne-Sophie - Projet Personnel en Laboratoire



## Anne-Sophie - Projet Personnel en Laboratoire


... many, many, many, many, many, many, many, many, many, many, many, many, many, many, many, many, many, many, many many, many, many, many, many, many, many, many, many, many, many, many, many, many, many, many, many, many, many, many , MANY,

MANY, TRIANGLES

## Éric - Début de thèse

## A mixed formulation of quasi-reversibility to solve the Cauchy problem for Laplace's equation

## L Bourgeois

Laboratoire POEMS, Ecole Nationale Supérieure des Techniques Avancées, 32 Boulevard Victor, 75739 Paris Cedex 15, France

E-mail: bourgeois@ensta.fr
Received 11 January 2005, in final form 7 April 2005
Published 29 April 2005
Acknowledgements
The author is indebted to Eric Luneville and to the anonymous referees for their helpful remarks.

## Éliane - Et soudain, des ondes...

# Application of mixed formulations of quasi-reversibility to solve ill-posed problems for heat and wave equations: The 1D case 

<br>1. Laboratoire POEMS, ENSTA ParisTech, 828, Boulevard des Maréchaux, 91762, Palaiseau Cedex<br>2. Institut de Mathématiques, Université de Toulouse, 118, Route de Narbonne, F-31062 Toulouse Cedex 9

Received: November 2014 Revised: June 2015 Published: November 2015

Christophe, Anne-Sophie, Éric, Éliane,

## Christophe, Anne-Sophie, Éric, Éliane,

Many, many, many, many, many, many, many, many, many, many, many, many, many, many, many, many, many, many, many many, many, many, many, many, many, many, many, many, many, many, many, many, many, many, many, many, many, many, many, many, many, many, many, many, many, many, many, many, many, many, many, many, many,many, many, many, many, many, many, many,many, many, many, many, many, many, many, many, many, many, many, many, many, many, many, many, many, many, many, many, many,many, many, many, many, many, many, many,

## MERCI

