

# GIANNI FROSALI

## Career

- 1973-1983: “Assistente” and “Ricercatore” of Mathematical Physics, University of Florence;
- 1983-1987: Associate Professor of Mathematical Physics, University of Florence;
- 1987-1997: Full Professor of Mathematical Physics, University of Ancona;
- 1987-1988: Visiting Professor at the Center for Transport Theory and Math-Physics, Blacksburg, VA and Mathematics Department, University of Delaware;
- 1997-retirement: Full Professor of Mathematical Physics, University of Florence.

## Courses taught

- Theoretical Mechanics (“Meccanica Razionale”);
- Mathematical Analysis;
- Geometry;
- Solid State Electronics;
- Modelling of Electronic Devices.

## Books

Frosali-Minguzzi: “Meccanica Razionale per l’Ingegneria”, Esculapio.

## Topics

- Transport Theory (with Busoni, Mangiarotti, Borgioli, Van der Mee, Belleni-Morante, Lauro, Protopescu, , Banasiak, Mugelli);
- Runaway (with Busoni, Van der Mee, Pavari-Fontana, Polewczak, Arlotti, Mugelli, Demeio, Totaro);
- Asymptotic Analysis and Diffusion Approximation (with Banasiak, Spiga, Manzini, Demeio);
- Inelastic Scattering and Quantum Transport (with Barletti, Borgioli, Morandi, Manzini, Banasiak, Spiga, Camprini, Cidronali, Modugno, Ali, Demeio);
- Mechanics (with Ricci, Amabili);
- Miscellaneous topics (Vehicular Traffic, Population Dynamics, Computer Science, Plasma Physics);

- When I started my job with Gianni in Ancona far back in 1995, he explained to me the kind of research he wanted to pursue with me and gave me some papers to read.
- But, before that ...

## Gianni in the Far East

Gianni drinking tea in Kyoto 1991



## Instituitual duties

Gianni Head of Department in Ancona 1993



## Singing

Gianni sings at the Goteborg ICTT 1997



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Gianni sings at the Goteborg ICTT 1997





## Catania

Gianni and Cor, Catania 2000



## Singing

Gianni sings at the Rio ICTT 2003 (2)



## Singing

Gianni sings at the Rio ICTT 2003 (3)



Rio

Gianni very much likes being photographed with young ladies



Rio

Some drinking doesn't hurt ...



## Budapest

Gianni at the Heroes Square ICTT Budapest 205



## Budapest

Gianni at the Heroes Square ICTT Budapest 2005



## Budapest

### Social dinner at the ICTT Budapest 2005





## Russia

Gianni in front of our poster at the Obninsk ICTT 2007



## Russia

Gianni sings at the Obninsk ICTT 2007



## Russia

Gianni dances at the Obninsk ICTT 2007



## Politics

Gianni with Busoni and Primicerio



## Personal recollections

Gianni and Gloria near the Cremlin (just after meeting Putin)



# MORE PICTURES

Poland

Torun 1996



Poland

Torun 1996





## Blacksburg

Blacksburg 1989



## Blacksburg

### Blacksburg 1989



## Blacksburg

### Blacksburg 1989



## Blacksburg

### Budapest ICTT 2005



## Blacksburg

### Budapest ICTT 2005



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### Budapest ICTT 2005



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### Budapest ICTT 2005





## Blacksburg

### Budapest ICTT 2005

