

# 1st Joint Meeting Brazil-France in Mathematics

**Special Session in Honor of Frédéric Maffray (1960-2018)**

**Rio de Janeiro, July 19th 2019**

# Brazilian-Frédéric Cooperation

- First visit of Frédéric in Brazil: 1991

The Brazilian-French collaboration  
in **Graph Theory**  
really starts here.

- First CAPES/COFECUB: 1997 (Frédéric/Satoru)

# Brazilian-Frédéric Cooperation

- Dozens of missions, papers, exchange of students and researchers
- All LAGOS in Brazil, some LAWCG in Brazil and some GCOs in Fortaleza
- Perfect graphs, coloring algorithms, b-colorings, greedy-colorings

It would not be possible to talk about **graph theory**  
in Fortaleza-CE without Frédéric (\*)

ParGO has now 20 years

(\*) Not only him, of course.

# Brazilian-Frédéric Cooperation

- Exceptional Memory
- Exceptional Mathematician
- Lover of languages (perfect English and Hungarian, good German, good Portuguese, some Spanish)
- Elegant
- Lover of skiing and biking
- Lover of Brazilian music

# Brazilian-Frédéric Cooperation

Incredibly Kind

And

Generous

We miss him.



Frédéric Maffray (1960-2018) -- LAGOS 2019



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