



# Universidade de São Paulo and Université de Rennes 1

24 years of collaboration

Nilton Morimoto

Execution by:





**Divisão de Microssistemas Integrados (DMI)**

**Laboratório de Sistemas Integráveis (LSI)**

**Departamento de Sistemas Eletrônicos (PSI)**

**Escola Politécnica**

**Groupe de Microélectronique et Visualisation  
(GMV)**

**URA do CNRS 1648**

Execution by:



**PRP USP**  
PRÓ-REITORIA DE PESQUISA



## History of USP/CAPES/COFECUB

1994 - USP/COFECUB Project – (U/C 4/94)

1996 – Renew USP/COFECUB Project – (U/C 4/94)

1998 – CAPES/COFECUB Project (n<sup>o</sup> 232/98-II )

2000 – Renew CAPES/COFECUB Project

2002 – Renew CAPES/COFECUB Project

2002 – USP/COFECUB Project

2004 – Renew USP/COFECUB Project

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## History others projects

1997 – ALFA Project (ALR/B7-3011/94.04 - 3.0090.6) projeto “Doctoral Resources for Strengthening Europe and South America Relationship in Smart Sensor Area” (participação conjunta da Universidade de Barcelona/Espanha, Universidade de Dusseldorf/Alemanha, Centro Nacional de Pesquisa de Roma/Italia, Universidade do Chile/Chile.

1998 – INCO Project (Cooperation with Third Countries and International Organisations) – Proposal not approved

2003 - Programa DELTA – (Pesquisa e Indústria - iniciativa dos Governos brasileiro e francês com vistas a reforçar a cooperação entre o Brasil e a França por meio de parcerias entre governos e agências, instituições de pesquisa e universidades, indústrias e ONGs para o desenvolvimento de bens e serviços inovadores com o foco na Inovação Tecnológica) – Proposal not approved

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## Others Collaborations/contacts

- University of Nantes
- E.N.S.E.I.R.B.- C.N.R.S. UMR 5818 - UNIVERSITÉ BORDEAUX 1
- IMS (laboratoire de l'Intégration du Matériau au Système)
- SUPÉLEC (L'École Supérieure d'Électricité) – Rennes
- INSA (Institut National des Sciences Appliquées) de Rennes and Toulouse
- CNFM – Comité National de Formation en Microélectronique

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## Main Results

- Papers – more than 30 papers published
- 2 PhD thesis in co-tutela
- 3 PhD French thesis (part of experiments made in São Paulo)
- 1 PhD Brazilian thesis (part of experiments made in France)
- 2 Master Brazilian thesis (part of experiments made in France)
- Many technical visits in France and in Brazil (many visits from Tales in satellites area)
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# Acknowledgements

**USP/PRP**  
**COFECUB**  
**CAPES**  
**CNPq**  
**FINEP**

Execution by:

