Mauro Oliveira Biography

www.maurooliveira.com.br http://lattes.cnpg.br/1357467185030086

Education:

Mauro Oliveira is a former IFCE (Insituto Federal de Educação Ciência e Tecnologia do Ceará - 1974) student and holds an Electrical Engineer degree from UFC (Federal Universidade do Ceará – 1983). He earned his Master of Science degree in Computational Systems from the PUC-Rio (Universidade Católica do Rio de Janeiro - 1987) and earned his PhD in Computer Science from the Université Pierre et Marie Curie (Paris VI, France/1993). He then carried out a postdoctoral stage at the Centre for Telecommunication Research (CTR) at the King's College of London (2003). He finished another postdoctoral stage at the School of Information Technology and Engineering (SITE), University of Ottawa (Canadá/2009).

Current Situation:

He was born in Fortaleza/Brazil, works at the Aracati City and lives in Canoa Quebrada beach. At the IFCE he teaches Computer Networks, Computer Architecture and Scientific Methodology since 1974 and he is also Professor of the Postgraduate Program at the IFCE where he researches the theme Computer Application in Health Systems. He founded a computer network research group in 1987. Nowadays this group applies Computational Intelligence in Health Systems. Mauro Oliveira has created the BARCA – Bodega de Artes Raimundo de Chiquinha do Aracati, the first bookstore of Aracati city, a little "café des arts" that promotes many cultural activities and each year give the prize "Prêmio LF de Computação" (https://amauroboliveira.wordpress.com/galeria/meus-amigos/prof-luiz-fernando-lf/) for the best social project.

Administrative Experiences:

He served as The National Secretary of Telecommunications of the Brazilian Communications Ministry (MC) from June 2004 until September 2005, where acting as responsible by the Brazilian Digital TV Project. He was also Adjunct Secretary of Science & Technology and Higher Education at the State of Ceará, from January 2007 to April 2008.

Prior to his nomination as MC's Telecommunication Secretary, Professor Mauro Oliveira was IFCE General Director (1988-2003). He spearheaded the IFCE's education activities, particularly a social project at Pirambu, a disadvantaged district of Fortaleza with many problems of infrastructure, unemployment, drugs and marginalization among the young people. This project, initiated in 1993, is an experience of success in the Digital Divide context. The youths were trained at the IFCE in Software Development and Network Connectivity. Nowadays, they are entrepreneurs of the IT sector, in their own neighborhood. This project, called "Pirambu Digital", is based on the cooperative model and uses concepts of solidarity economy. His methodology has been replicated in other suburbs of the Ceará state.

He participated of the first meeting (1988) for the implementation of the Internet in Brazil and was member of the CGI.BR (Manager Committee of the Internet Brazil).

Personal information:

Mauro Oliveira has 4 daughters: Karol, Carolina, Carina e Raquel. He likes music and in his free time, sings, plays tambourine (Dr Luiz Fernando's student) and writes poems.

International Experiences:

On the international scene, Professor Mauro Oliveira actively participated in several meetings on the ADVANCE Project / RACE European Program (1991-1993) and he has given countless technical lectures about Digital TV and Computer Networks in Europe (Paris, Zurique) and Digital Divide lectures in Latin America (Santiago, Buenos Aires). As Telecommunication Secretary of Brazil, he attended meetings for the Preparatory Committee (met in Geneva at 19 Sep.2005) for the World Summit on the Information Society (WSIS) in Tunis, in 2005. He served as The National Secretary of Telecommunications of the Brazilian Communications Ministry (MC) from June 2004 until September 2005, where acting as responsible by the Brazilian Digital TV Project. He was also Adjunct Secretary of Science & Technology and Higher Education at the State of Ceará, from January 2007 until April 2008. He was Guest Professor of the DEA Program at the Université de Technologie de Troyes (2003). He also gave lectures in the Département D'Informatique at the Université Claude-Bernard, Lyon 1 (1991).

Mauro Oliveira is proficient in three languages: French, English and Portuguese.

Decorations and honorary titles:

- Homenagem do GREat (Grupo de Redes de Computadores, Engenharia de Software e Sistemas) da UFC aos primeiros pesquisadores de Redes e Sistemas Distribuídos do Estado do Ceará (2018)
- Medalha de Honra ao Mérito Raimundo Cesar G. A. Araripe, IFCE (2018)
- The Best Paper Award In 1st IEEE Summer School on Smart Cities, UFRN (2017)
- Requerimento do Vereador Evaldo Lima transcrevendo o artigo "Porque hoje é sábado" nos anais da Câmara de Vereadores de Fortaleza (fevereiro de 2016)
- Menção Honrosa no Prêmio Celso Furtado de Desenvolvimento Regional do Ministério de Desenvolvimento Social com o Projeto PRECES – PRofissionalização do dependentE químico, Como Estratégia de inserção Social (2015)
- Ordem do Mérito Judiciário Grau Distinção, Superior Tribunal Militar (2010)
- Homenagem da Assembleia Legislativa do Estado do Ceará: TV Digital & CEFET Ceará. (2010)
- Homenagem do IFCE: Dia do Ex-Aluno, Instituto Federal de Educação C&T do Ceará, (2008)
- Segundo Lugar no Prêmio FINEP de Inovação Região Nordeste, FINEP (2008).
- Prêmio Vivaleitura, Ministério da Educação OEI. (2008)
- Transcrição para os Anais do Artigo "O Abraço do Dragão" Jornal O POVO, Assembleia
 Legislativa do Ceará Requerimento do Dep Roberto Claudio No 1081 de 03 de abril de 2008.
- Voto de Congratulação pelo Projeto Titanzinho Digital, Assembléia Legislativa do Ceará -Requerimento do Dep Artur Bruno No 1384 de 23 de abril de 2008. (2006)
- Medalha do Mérito da Educação Profissional, Secretaria de Ciência e Tecnologia do Ceará 2005
- Il Prêmio Telemar de Inclusão Digital, Fundação Telemar. (2003)
- The Best Paper Award In Simulation at ASCC 2003, IEEE Comp Society. (1997)
- Voto de Congratulação pela criação de um site no bairro Cristo Redentor, Assembléia Legislativa do Ceará - Ofício AL03978/97 - Iniciativa do Dep. Artur Bruno. (1997)
- Voto de Congratulação pela Criação do Projeto Escolinha Virtual, Câmara Municipal de Fortaleza - Oficio 3924/97- Iniciativa do Vereador Cid Marconi. (1997)
- Reportagem sobre o Projeto Escolinha Virtual, Folha de Sao Paulo (1995).
- Reportagem sobre a Rádio Uirapuru de Itapipoca, Folha de São Paulo (Folha Ilustrada) 1995.
- Voto de Congratulação pela realização da III Escola de Verão em Redes de Comutadores,
 Assembléia Legislativa do Ceará Ofício 0369/95 Iniciativa do Dep. Mário Mamede. (1995)
- Placa de Agradecimento da Presidência da República, Diretor Geral de Administração da Presidência da República. (1994)
- Segundo Lugar no Concurso de Melhor Trabalho do XII SBRC, SBRC. (1994)
- Menção Honrosa Trabalho de Iniciação Científica da UECE, UECE. (1993)
- Reportagem sobre a Radio Uirapuru de Itapipoca, Revista VEJA (coluna Educação). (1993)
- Carta de Reconhecimento do trabalho no ADVANCE Project, ADVANCE Project. (1989)
- Troféu Símbolo do Trabalho, Grupo Direção da ETFCE. (1987).