

# José Luiz de Mello Canal

Civil Engineer – PhD

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## **SCHOOLING:**

### **CATALUÑA POLYTECHNIC UNIVERSITY**

ETSAB – Architecture School

Barcelona – Spain

1987/1992

### **PHD IN ARCHITECTURE**

Thesis: “The history of modern industrial architecture”

### **CATALUÑA POLYTECHNIC UNIVERSITY**

ETSAB – Architecture School

Barcelona – Spain

1990/1991

### **PhD in Design/Architecture**

Design/project courses, Gaudí, construction science

### **RIO GRANDE DO SUL STATE UNIVERSITY (UFRGS)**

Engineering School

Porto Alegre – Brazil

1979/1985

**CIVIL ENGINEER**

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**ACADEMIC ACTIVITIES:**

**RIO GRANDE DO SUL STATE UNIVERSITY (UFRGS)**

Architecture School

Porto Alegre – Brazil

Since 1993

**ASSISTANT PROFESSOR FOR ARCHITECTURE DEPARTMENT**

**ASSISTANT PROFESSOR MASTERS - PROPAR**

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**MANAGEMENT OF VARIOUS PROJECTS**

**CENTRO CULTURAL DA LUZ**

São Paulo – Brazil

2010 – Design Development

Local Architect and Local Co-ordination of Project of Dance Center with Herzog & de Meuron Architects and Ove Arup.

## **MUSEU de ARTE DO RIO DE JANEIRO – MAR**

Rio de Janeiro – Brazil

2010 – under construction

Technical adviser with Bernardes & Jacobsen for Fundacao Roberto Marinho

## **DOHA BEACH VILLA**

Doha – Qatar

2010 – under construction

Technical adviser and Project management with Bernardes & Jacobsen

## **MUSEU IMAGEM E DO SOM – MIS**

Rio de Janeiro – Brazil

2009

Second Place at International Competition with Bernardes & Jacobsen for Fundacao Roberto Marinho

## **IBERE CAMARGO FOUNDATION**

Porto Alegre – Brazil

1998/ 2008

General Co-ordination of Project of Museum with Architect Álvaro Siza

## **GERDAU GROUP**

Porto Alegre – Brasil

2002/up to now – 6th phase

Co-ordination of project of general reconstruction of Farrapos administrative headquarters

## **EXPOINTER**

Esteio – Brazil

2005

Co-ordination of project of general reconstruction of Gerdau's showroom (300 m2)

Co-ordination of project of New Press Centre (500 m2 - 90 dias)

## **SICREDI**

Encantado/RS – Brazil

2002

Management of project of Sicredi's administrative headquarters and agency Encantado/RS.

## **JOÃO APARECIDO LIMA**

Porto Alegre – Brasil

2002/2008

Management of project of Cristofel flat restoration

Management of project of general restoration of a house in Ponta Grossa

### **GERALDO GAMA**

Canela – Brazil

1999/2000

Management of project of a house in Laje de Pedra

### **FREDERICO JOHANNPETER**

Porto Alegre – Brazil

1997/1999

Management of project of restoration of houses in Porto Alegre and Jacui

Management of project of restoration of historical cottage in Torres

### **DR. LÚCIO BAKOS**

Porto Alegre – Brazil

1998/1999 / 2001

Management of project of restoration of and old house, changing it into a clinic

Management of restoration/addition of a house in Vila Conceição

## **SOCIEDADE HÍPICA PORTOALEGRENSE (RINDING CLUB)**

Porto Alegre – Brazil

1998/1999

Technical Consultant of project for Indoor Arenas - 4000 m2

## **CERVEJARIA DADO BIER – UPGRADE (BREWERY)**

Porto Alegre – Brazil

1996/1997

Management of addition project –UPGRADE 96

## **ADVB CULTURA CENTRE**

Porto Alegre – Brazil

1996/1997

Management of project of Cultural Centre – phase 1

## **PORTO ALEGRE CITY COUNCIL – PLANNING DEPARTMENT**

Porto Alegre – Brazil

1995

Consultant Initial phase of new Master Plan 97

## **MÉTODO CIACORP ENGENHARIA**

Porto Alegre – Brasil

1995

Technical Consultant for the new Porto Alegre Airport Applying Exam

Technical Consultant for new Ceasar hotel

## **MANAGEMENT**

### **CONSULTANCY OF INDUSTRIAL PROJECTS:**

#### **São Paulo Siderurgic–GERDAU GROUP**

Araçariguama – Brazil

2001/2006

Co-ordination and civil project of new power-house

#### **POLO RS –UNIGEL GROUP**

Montenegro – Brazil

2003/2004/2006

Co-ordination duplication project TENTER 3

Co-ordination duplication project TENTER 2

#### **SIDERÚRGICA SIPAR–GERDAU GROUP**

Villa Mercedes / Rosário – Argentina

1998/1999/2008

Management of Perez's new power-house project

Management of stock pavilion project

### **SIDERÚRGICA AZA-GERDAU GROUP**

Santiago – Chile

1993/1997

Management of new power-house project – Colina

Management of laminator reformation project

### **TRAFO ELECTRIC EQUIPMENTS**

Gravataí – Brazil

1995/1996

Management of project for new line of equipments

### **SIDERÚRGICA RIOGRANDENSE –GERDAU GROUP**

Sapucaia do Sul – Brazil

1994/1995/2000/2005/2006

Shredder Project

Exaustão Project and consultancy

Management of project for UFA e SR.



## **SIDERÚRGICA LAISA –GERDAU GROUP**

Montevideo – Uruguay

1994/1995

Management of lamination and steel plant reconstruction

## **AÇOS FINOS PIRATINI – GRUPO GERDAU**

Charqueadas – Brazil

1992/1993/1999/2000/2001

Management of Exaustão Project, Spheroidization Oven and General Reconstruction of Steel Plant

Management of Reconstruction Project of Administration Buildings

## **COSIGUA –GERDAU GROUP**

Rio de Janeiro – Brazil

1985/1987

Management of Laminator 1 Project

Management of Project of Central Offices Building

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## **CONTRIBUTOR IN PROJECTS DEVELOPMENT ABROAD**

### **GELABERT ASSOCIATS**

Barcelona – Spain

1988/1990

Contributor of Barcelona 92 projects

SHOPPING CENTER for Olympic Village (54.000m<sup>2</sup>)

PARQUE CULTURAL – IDENTIRAMA (215 hec) (CULTURAL PARK)

MEDIATECA REGIONAL DE LERIDA (10.000m<sup>2</sup>)

FÁBRICA CULLIGAN (3.500m<sup>2</sup>) (FACTORY)

FÁBRICA ROSROCA (3.000m<sup>2</sup>) (FACTORY)

DISTRITO SORIGUE (houses, Club and shopping area)

### **SUPERHOMES – GRUPO LAING**

Milton Keynes – England

1988

Involved in electrical projects for residential areas

### **GHERZI ESPANHOLA –GHERZI GROUP**

Barcelona – Spain

1988

Contributor in restoration project of LARK Factory – GERONA

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## **DEVELOPMENT OF TURN KEY PROJECTS**

### **CANAL & MUSSE Ltda.**

#### **Joao Felipe Costa's house**

2004 (300 m<sup>2</sup>)

Condomínio Silveira Canto Norte - Garopaba

#### **Lemo's house restoration**

2004 (280 m<sup>2</sup>)

Condomínio Silveira Canto Norte - Garopaba

#### **Escola Panamericana (Panamerican School)**

2002/2003/2004 (500 m<sup>2</sup>)

Project for a new cafeteria, sports court and annex building

#### **Koppe's house**

2001 (306 m<sup>2</sup>)

Condomínio Lagos Park - Atlântida

#### **Da Poian's house**

2000 (360 m<sup>2</sup>)

Porto Alegre

1995 (150 m<sup>2</sup>)

Ferrugem Beach- Garopaba

**Repository/ Mrs.Roberta Faria's store**

1996 (1000 m2)

Porto Alegre

**Corsetti's house**

1998 (250 m2)

Atlântida

**Repository/ CórteX store**

1996 (250 m2)

Porto Alegre

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## **SCHOLARSHIPS**

### **CNPq – BRAZILIAN GOVERNMENT**

Scholarship for development of studies on industrial buildings in South America

### **CNPq – BRAZILIAN GOVERNMENT – PhD**

Scholarship for development of PhD Thesis

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## **STUDIES**

**LÚCIO REGNER / OSMAR MACIEL / WALDEMAR KUHN ASSOCIATES**

Porto Alegre – Brazil

1983/1985

**NELSON MALTZ ENGINEERING**

Porto Alegre – Brazil

1982

**SIDERÚRGICA RIO-GRANDENSE –GERDAU GROUP**

Sapucaia do Sul – Brazil

1981

**CONSTRUTORA COENCO**

Porto Alegre – Brasil

1980

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**EXTRA-CURRICULUM STUDIES:**

**ECOBUILD**

London – England – 2009

**VENICE'S VIII BIENAL**

Venice – Italy – 2002 (Ibere Camargo Project– Gold Lion of exhibit)

**BATIMAT (2001/2005/2007)**

Paris - France

**IX BIENAL OF ARCHITECTURE (1993)**

Santiago – Chile

**BRITISH MUSEUM – NORTH LIBRARY (1988)**

London - England

Research on construction manuals –XVI and XVIII centuries

**CALLAN SCHOOL (1988)**

London – England

**NTT – NÚCLEO TREINAMENTO TÉCNICO (1986)**

Rio de Janeiro – Brazil

Project Management Graduate Course

Porto Alegre, January 17th 2011.

*Civil Engineer/PhD Architect José Luiz de Mello Canal*

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