

## MARIA FERNANDA PEREIRA CAMPOS

Address Rambla Republica de Mexico, 5477; Montevideo - Uruguay  
Phone Uruguay (+598) 98 305 795; Skype: campos.fe.ma  
Email mf.pereiracampos@gmail.com  
Nationality Uruguay and Brazil

---

### Objective

---

A position offering new challenges to continue my professional development, building on my architecture experience and skills in technical performance regarding:

- Architectural Project and Design.
- Concrete rehabilitation, repair, strengthening and protection.
- Research & consultancy on concrete materials, technology and durability.
- Administration and project management

### Work Experience

---

**Independent Consultant** for different companies

**Montevideo, Uruguay**

*Estudio Arco* <http://www.estudioarco.com.uy/>

2016 – present

*JDVA Arquitectos* <http://www.jdva.uy/>

*CSI Ingenieros* <https://www.csi-ing.com/es/>

*Estudio Ferber, Arquitectos Asociados* <https://estudioferber.com/>

**Architect**

**Montevideo, Uruguay**

*JDVA – Juan Diego Vecino Architects*

2013 – 2016

[www.jdva.com.uy](http://www.jdva.com.uy)

**Independent Consultant**

**São Paulo, Brazil**

*PhD Engenharia e Consultoria Ltda, Rehabilitar Ltda, and PhD Telecom Ltda*

2008 – 2012

Supervision and technical support. Experience in administrative and fiscal areas.

[www.phd.eng.br](http://www.phd.eng.br)

**Director of Special Projects**

**São Paulo, Brazil**

*PhDesign Concreto, Construção e Reabilitação Ltda*

2003 – 2008

Special Projects in the areas of:

- Architectural and Special Concrete, the optimization of the proportioning of concrete materials, its production and handling, and construction practices
- Repair, Rehabilitation Project and Service life Analysis of existing Concrete Structures
- Investigation & Analysis – Cause of cracking, deterioration and exposure damage. Deterioration of existing structures due to durability and load related conditions, concrete durability and exposure to aggressive environments, among others.

**Researcher in Materials Science**

**São Paulo, Brazil**

*Polytechnic School, Department of Civil Construction, University of São Paulo*

2001 – 2004

- Research into Special concrete mix design (HPC –High performance concrete, SCC – Self-consolidating concretes, Shotcrete)
- Repair, Rehabilitation and protection in concrete and historical structures

**Architect** (starting as assistant architect)

**Montevideo, Uruguay**

*Architecture Department, Ministry of Transport and Public Works DNA / MTOP*

1992 – 2001

### Selected Achievements

---

**Hosted national and international conferences** in areas of expertise and interest (selection) 2000 – present

## MARIA FERNANDA PEREIRA CAMPOS

Address Rambla Republica de Mexico, 5477; Montevideo - Uruguay  
Phone Uruguay (+598) 98 305 795; Skype: campos.fe.ma  
Email mf.pereiracampos@gmail.com  
Nationality Uruguay and Brazil

---

- VI Congreso Internacional sobre Patología y Recuperación de Estructuras, Córdoba, Argentina
- 52nd Brazilian Concrete Conference: New concrete technology for sustainable growth, São Paulo, Brazil
- X Congreso Latinoamericano de Patología y XII Congreso de Calidad en la Construcción, South Africa
- International Conference on Alkali-Aggregate Reaction – ICAAR, Trondheim, Norway
- Congresso Nacional Construção, Coimbra, Portugal, 2007
- Sustainable Construction Materials and Technologies, Coventry, UK, 2007
- Simpósio Ibero-Americano O Betão nas Estruturas SIABE05, Coimbra, Portugal, 2005
- International ACI/CANMET Conference on Quality of Concrete Structures and Recent Advances in Concrete Materials and Testing: ACI. Ottawa, Canada, 2005

### First prize in the Architecture of Sporting Installations competition

Montevideo, Uruguay

*Colégio Francês, Société Française de l'Enseignement et Lycée Français*

1999

### Project technical support and restoration work of the World Heritage Site,

Colonia, Uruguay

Presidential Residence *Aaron de Anchorena* National Park

1997 – 1999

### Collaborated in constructing the Pavilion, Suarez Presidential Residence

Montevideo, Uruguay

1999

## Professional Memberships

---



**IBRACON. Brazilian Institute of Concrete.** Member of the *Ousadia* committee, dedicated exclusively to the organization of the first visual and technical competition between students of engineering and architecture.



**CYTED. Ibero-American Science and Technology for Development:** Member and Delegate of “Rede Rehabilitate” Subprogram XV: *Corrosion and Environmental Impact on Materials*



**ALCONPAT. American Association of Quality Control, Forensic investigations and Construction Recovery.**



**UNIT. Uruguayan Institute of Technical Standards,** member of the Concrete Committee.



**SAU. Society of Architects of Uruguay:** Community Architect Program; Forensic investigations and Quality Control Committee

## Education

---

### PhD in Civil Engineering

São Paulo, Brazil

Department of Civil Engineering, University of São Paulo

2001 – 2006

Supervisor: Paulo Roberto do Lago Helene

**MARIA FERNANDA PEREIRA CAMPOS**

Address Rambla Republica de Mexico, 5477; Montevideo - Uruguay  
 Phone Uruguay (+598) 98 305 795; Skype: campos.fe.ma  
 Email mf.pereiracampos@gmail.com  
 Nationality Uruguay and Brazil

---

**Masters (MSc) in Construction Pathology**

Institute of Construction Sciences *Eduardo Torroja* (IETCC)  
 Supervisor: Maria Carmen Andrade Perdrix

**Madrid, Spain**

2000

**Degree in Architecture**

Faculty of Architecture, University of the Republic

**Montevideo, Uruguay**

1988 – 1998

**Diploma in the Defa Cycle**

*Diplôme National D'Etudes fondamentaux, Ecole d 'Architecture de Strasbourg*

**Strasbourg, France**

1987 – 1988

**Language and Computing Skills**

<b>Languages</b>	<b>Spanish</b>	Native speaker	Born in Uruguay and also lived in Spain
	<b>Portuguese</b>	Fluent	Lived 13 years in Brazil
	<b>French</b>	Fluent	Lived 1 year in France; French teacher
	<b>English</b>	Advanced	First Certificate exam and work experience

**Computing** Autocad / Revit/ Adobe Photoshop / Corel Draw / Microsoft Office

**Publications****Books**

<b>Rehabilitation and Maintenance of Concrete Structures</b> ISBN: 85-60457-00-3	2007
<b>Rehabilitation Manual of Concrete Structures</b> ISBN: 8590370712	2003
<b>Concrete: Teaching, Research and Achievements</b> ISBN: 8598576042	2005
Chapter: Concrete in Brazilian Architecture	
<b>Manual of Repair, Protection and Reinforcement of Concrete Structures</b> ISBN: 8590370720	2005
Chapters: Protection Procedures and Maintenance of Structures; Reinforcement Procedures	

**International Magazines**

<b>Centrifugally-cast Concrete Posts</b>	Concrete International – ACI	June 2006
<b>Tests for Alkali-Aggregate Reaction</b>	Concrete International – ACI	July 2005
<b>Assessment and Diagnosis: Corrosion of Pre-stressed Galvanized Cable Structures</b>		2004
Concrete Institute		
<b>Performance of a 40-Year-Old Concrete Bridge with Embedded, Pre-stressed, Galvanized Strands</b>		2004
Materials Performance, USA		

**Professional References**

<b>Paulo Helene</b>	<b>PhD Engenharia Ltda, SP, Br</b> <a href="mailto:paulo.helene@concretophd.com.br">paulo.helene@concretophd.com.br</a>	<a href="http://www.phd.eng.br/">http://www.phd.eng.br/</a>
<b>Juan Diego Vecino</b>	<b>JDVA Arquitectos</b> <a href="mailto:jdv@jdva.com.uy">jdv@jdva.com.uy</a>	<a href="http://www.jdva.uy/">http://www.jdva.uy/</a>
<b>Fernando Béduchaud</b>	<b>Estudio Arco</b> <a href="mailto:arqf.beduchaud@adinet.com.uy">arqf.beduchaud@adinet.com.uy</a>	<a href="http://www.estudioarco.com.uy">www.estudioarco.com.uy</a>

**MARIA FERNANDA PEREIRA CAMPOS**

Address Rambla Republica de Mexico, 5477; Montevideo - Uruguay  
Phone Uruguay (+598) 98 305 795; Skype: campos.fe.ma  
Email mf.pereiracampos@gmail.com  
Nationality Uruguay and Brazil

---

**Personal References**

---

<b>Antonio. Adão Da Fonseca</b>	<b>ADEAM Engenharia e Consultoria. Ltda</b> <a href="mailto:adaodafonseca@fe.upt.pt">adaodafonseca@fe.upt.pt</a>
<b>Sylvie Bubendorff Kelbert</b>	<b>Pharmacie Saint Joseph</b> <a href="mailto:sylvie.kelbert@gmail.com">sylvie.kelbert@gmail.com</a>
<b>Daniel Rueda</b>	<b>RAP consultores</b> <a href="mailto:drueda@rap.com.uy">drueda@rap.com.uy</a>

**MARIA FERNANDA PEREIRA CAMPOS**

Address Rambla Republica de Mexico, 5477; Montevideo - Uruguay  
Phone Uruguay (+598) 98 305 795; Skype: campos.fe.ma  
Email mf.pereiracampos@gmail.com  
Nationality Uruguay and Brazil

---

**MARIA FERNANDA PEREIRA CAMPOS**

Address Rambla Republica de Mexico, 5477; Montevideo - Uruguay  
Phone Uruguay (+598) 98 305 795; Skype: campos.fe.ma  
Email mf.pereiracampos@gmail.com  
Nationality Uruguay and Brazil

---