

# Pereira, Rui P.G.

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## AWARDS

2023

**Core77 Design Awards**  
Winner - Interaction Award  
*Tower of Faces - USHMM, Tessellate Studio*

**Core77 Design Awards**  
Notable Emerging Technologies Award  
*Tower of Faces - USHMM, Tessellate Studio*

2015

**CANNES LIONS Bronze Award**  
Innovation and Creative Data - Social Data  
*Moving Words - Mutual Liberty, Havas Worldwide*

2010/11

**INOV-Art Award**  
Research Fellowship

2006/08

**Calouste Gulbenkian Foundation and Luso-American Foundation Scholarship**

2006/08

**New York University - Tisch School of the Arts Graduate Student Scholarship**

2005

**Honor Award IMAGO'05 / Heineken**  
"Wanna be a VJ" contest

## SKILLS

Strategy, Research,  
Thought Leadership,  
Workshop Facilitation,  
Natural User Interfaces,  
Spatial Computing,  
Hi/Lo-Fidelity Prototyping,  
Production Management,  
Bicycle riding

### PROGRAMMING:

Unity / C#,  
C++/OpenFrameworks,  
Processing, Arduino

### FABRICATION:

3D Printing, CNC,  
Fiberglass, Rubber Molding,  
Light metals and Wood

## LANGUAGES

Portuguese (native)  
English (fluent)  
Spanish (fluent)  
French (un petit peu..)

## EDUCATION

May 2008

MPS, Interactive Telecommunications Program  
**Tisch School of the Arts, New York University**

December 2004

Human Factors and Usability for Information Systems - Post-Graduate Specialization  
**Universidade Técnica de Lisboa**

September 2003

Novas Tecnologias da Comunicação - New Media and Interactive Technologies  
**Universidade de Aveiro**

## PROFESSIONAL EXPERIENCE

September 2019 - currently

Lead Creative Technologist, Spatial Computing Consultant  
Clients incl/: **Meta - Reality Labs Research, RLab, Google Research - Cerebra, Microsoft, Tessellate Studio, A\_DA, Listen Inc., USHMM, Real Chemistry**

January 2017 - currently

Adjunct Faculty teaching Mixed Reality: Magic Windows and Mixed-Up Realities  
**New York University - Interactive Telecommunications Program**

October 2014 - September 2019

Senior Creative Technologist  
**GOOGLE**

September 2012 - September 2014

Lead Interaction / R&D Designer  
**HAVAS Worldwide, Innovation LAB**

January 2012 - June 2012

Visiting Scholar teaching Audiovisual Systems  
**MFA Design and Technology - Parsons The New School for Design**

September 2009 - January 2013

Interaction Design and Creative Technology Consulting  
Clients incl/: **FakeLove, Rockwell Labs, Intel, Volvo, Moey Inc.**

October 2008 - July 2009

Interaction Designer  
**IDEO**

May 2008 - March 2011

Researcher / Interaction Designer  
**T-MEMA - EyeWriter**

Jan 2008 - May 2008

Internship with Zachary Lieberman / OpenFrameworks  
**EYEBEAM OpenLab R&D**

May 2004 - August 2006

Multimedia Creative / Researcher  
**TEATRO DA TRINDADE**

March 2003 - March 2004

Researcher / Multimedia Designer  
**C.I.T.I. (Centro de Investigação para Tecnologias Interactivas), Univ. Nova de Lisboa**

## PUBLICATIONS

' **TuIST - Transformable uber Interface for STardom'**

(2009)Proceedings of the 23rd BCS Conference on Human Computer Interaction,  
HCI'09, Cambridge - UK

(2008)Proceedings of the International Conf. on Advances in Computer Entertainment  
Technologies,ACE'08, Yokohama - Japan

' **Loop-R - Realtime Video Controller Interface'**

(2008)Proceedings of the Internationsl Conf. on Advances in Computer Entertainment  
Technologies,ACE'08, Yokohama - Japan

(2007)Proceedings of the New Interfaces for Musical Expression Conference  
NIME'07, New York - USA