**CURRICULUM VITAE**

**0. Personal data**

Name: **Kepa Iturralde**

Date of birth: 28th of August of 1979.

Birthplace: Donostia (Spain)

**1. Higher Education**

From January 2014 Doctoral student at the **Technische Universität München**.

Form September 2010 Doctoral student at the **University of the Basque Country**.

June 2010, **Doctoral Programme** (equivalent to Master’s degree) in the University of the Basque Country.

February 2007, **Architect** from the University of the Basque Country.

**2. Professional background**

From February 2014, visitor researcher at **University of Tokyo**, Tokyo, Japan.

From October 2012 to December 2013, visitor researcher at *Lehrstuhl für Baurealisierung und Baurobotik***,** at the **Technische Universität München,** Germany

From January 2011, Researcher at the **University of the Basque Country,** Department of Architecture, San Sebastian, Spain

From 2007, Founding-partner at **Metak Arkitektura Tailerra** Bilbao, Spain.

www.metakarkitektura.net

From 2007 to 2008, Architecture Project director at Katsura SL, Bilbao, Spain.

www.katsura.es

From 2005 to 2006, Project director at Okile DDM S.L., Bermeo, Spain.

www.okile.com

Year 2002, Designer, Carpenter at Carpinteria Atari, Anoeta, Spain.

**3.** **Publications, congress proceedings and exhibitions**

 (Titles translated to English or in original English)

3.1.-Journal articles

Title: Learning from the Cruise ship construction

Author: Kepa Iturralde

Magazine: Aldiri, arkitektura etab. Nº 14 UEU 2013

Pages 20-23

ISBN: 1889-7185

Title: Rapid installing of green covers

Author: Kepa Iturralde

Magazine: Aldiri, arkitektura etab. Nº 12 UEU 2012

Pages 15

ISBN: 1889-7185

Title: Sport equipment, between standardization and customization

Author: Kepa Iturralde

Magazine: Aldiri, arkitektura etab. Nº 11 UEU 2012

Pages 34-36

ISBN: 1889-7185

Title: Axalko wooden bike. CAD and CNC technology

Author: Kepa Iturralde

Magazine: Aldiri, arkitektura etab. Nº 11 UEU 2012

Pages 37

ISBN: 1889-7185

Title: From little to big, technology transfer between disciplines

Author: Kepa Iturralde

Magazine: Aldiri, arkitektura etab. Nº 9 UEU 2012

Pages 24 -27

ISBN: 1889-7185

Title: Construction without architects

Author: Kepa Iturralde

Magazine: Aldiri, arkitektura etab. Nº 7 UEU 2011

Pages: 26-29

ISSN 1889-7185

Title: Unusual technology for building houses

Author: Kepa Iturralde

Magazine: Aldiri, arkitektura etab. Nº 5 UEU 2011

Pages: 26-29

ISSN 1889-7185

Title: Road construction technology in the last 40 years in the Basque Country

Author: Kepa Iturralde

Magazine: Aldiri, arkitektura etab. Nº 4 UEU 2010

Pages: 38-40

ISSN 1889-7185

Title: Postmodern Building Technology

Author: Kepa Iturralde

Magazine: Aldiri, arkitektura etab. Nº 3 UEU 2010

Pages: 34-35

ISSN 1889-7185

Title: Interview to Iñaki Barcena

Author: Kepa Iturralde

Magazine: Aldiri, arkitektura etab. Nº 2 UEU 2010

Pages: 4-5

ISSN 1889-7185

Title: Social housing technology

Author: Kepa Iturralde

Magazine: ALDIRI. Nº 1 UEU 2010

Pages: 14-15 Aldiri, arkitektura etab

ISSN 1889-7185

Title: Young architects comparison: the 70s and nowadays

Authors: Ibai Gandiaga, Maider Uriarte, Kepa Iturralde

Magazine: Aldiri, arkitektura etab. Nº0 UEU 2009

Pages: 12-19

ISSN 1889-7185

3.2. Congress proceedings

Author: Kepa Iturralde, Thomas Bock

Title: `` Regeneration of congested areas by robotic urban renewal technology ´´

CIB international congress ISARC 2013, Montreal, 11-15 August 2013.

Authors: Kepa Iturralde, Thomas Bock

Title: `` Robotic upgrading of postwar social dwelling envelops ´´

CIB international congress ISARC 2013, Montreal, 11-15 August 2013.

Authors: Kepa Iturralde, Thomas Bock

Title: `` Towards a robotic refurbishment process of industrial buildings ´´

CIB international congress ISARC 2013, Montreal, 11-15 August 2013.

Authors: Iturralde, K., Bock, T., Linner, T., Georgoulas, C., Endo, K.

Title: `` Towards a robotic refurbishment process of industrial buildings ´´

Creative Construction Congress, Budapest, 6-9 July 2013.

Authors: Iturralde, K., Bock, T., Linner, T., Georgoulas, C., Endo, K.

Title: `` Feasibility study for robotic façade upgrading and maintenance´´

Creative Construction Congress, Budapest, 6-9 July 2013.

Author: Kepa Iturralde

Title: `` Acercamiento a la rehabilitación automatizada el caso de los edificios construidos durante la posguerra??´´

EQUIciuDAD / EHIhiRIA. Donostia, 13-14 December 2012.

Author: Kepa Iturralde

Title: `` Parámetros de eficiencia en el proceso de rehabilitación de edificios: ¿es necesario un acercamiento a la automatización?´´

CONAMA 2012, Madrid, 26-30 November 2012.

Author: Kepa Iturralde

Title: `` Refurbishing homes for elderly using BIM and CNC technology ´´

CIB international congress ISG-ISARC 2012, Eindhoven, 26-29 June 2012.

Author: Kepa Iturralde

Title: ``CAD-CAM and CNC technology implementation for a sustainable refurbishment of historic districts. A case study for Bilbao´´

CIB international congress MISBE 2011, Amsterdam, 20-23 June 2011.

Author: Kepa Iturralde

Title: ``Research for a construction system fabricated by CNC machinery´´

CIB international congress OSB 2010, Bilbao, 17-19 May 2010.

3.3.-Book chapters

Chapter tittle: Proposal for a construction system.

Author: Kepa Iturralde, Zigor Iturbe

Book tittle: Concurso de ideas sobre el desarrollo de nuevos tipos de vivienda.

Editor: Gobierno Vasco.

ISBN: 978-84-457-3057-7

Pages: 78-79

3.4.-Published architectural own projects

Title: Bizkaiko Arkitekto elkargoak bere hormak erautsi ditu.

Author: Ibai Gandiaga

Magazine: ALDIRI. Nº0 UEU 2009

Pages: 26-29

ISBN: 1889-7185

Title: Gris se viste de verde

Author: Bilbao Town Hall

Book: Segundo Concurso Internacional de Jardines Urbanos. Bilbao Jardín 2009

3.5. Own work exhibition:

Exhibition Name: Deadline today

Organizer: Wonderland

June 18th-July 20th 2009. Wien

Exhibition Name: different project exhibition

Organizer: EHAEO. Basque Architects Chamber

June 4th-July 04th 2008. Bilbao

Bilbao burbuilaka

Organizer: Bilbao Lanekintza

April 28th-May 16th 2008. Bilbao

**4.-Participation in committees and relevant posts**

Name of institution: **Aldiri, arkitektura etab**.

Title of your Position: Editorial Board Member

Years of service: From 2009

www.unibertsitatea.net/blogak/aldiri

Name of institution **COAVN-EHAEO Basque chamber of architects**

Title of your Position: Commission Member

Years of service: From 2010 to 2013

www.coavnbiz.org/

Name of institution: **Udako Euskal Unibertsitatea**

Title of your Position: Department Coordinator

Years of service: From 2007 to 2012

www.ueu.org

**5. Language skills**

First languages: Basque, Spanish

Other languages: English IELTS (6.5), French level A2, German Level A.1