

# **Marco Boscolo**

### WORK EXPERIENCE

31/10/2020 - CURRENT Bologna, Italy

**LECTURER** UNIVERSITY OF BOLOGNA - DEPARTMENT OF PHYSICS AND ASTRONOMY

Transversal skills: Science communication and science journalism

2019 - CURRENT Bologna, Italy

TUTOR SCUOLA GIORNALISMO DELL'EMILIA-ROMAGNA - FONDAZIONE ALMA MATER UNIVERSITÀ DI BOLOGNA

I am assisting the students in the multimedia laboratory as a journalistic tutor. I am working in team with other tutors and the multimedia team of the lab.

10/2016 - CURRENT Trieste, Italy

**TEACHER MASTER IN COMMUNICATION OF SCIENCE - SISSA** 

Data Journalism Teacher

2012 - 2022 Milan, Italy

**TEACHER** LIBERÀ UNIVERSITÀ DI LINGUE E COMUNICAZIONI (IULM)

Data Journalism Teacher at Journalism School

2017 - 2019 Pavia, Italy

SCIENCE COMMUNICATION TEACHER FOR PHD STUDENTS SCUOLA UNIVERSITARIA SUPERIORE IUSS

Science Communication Course (for PhD Students)

**Business or Sector** Education

08/2006 - CURRENT Bologna

**PARTNER FORMICABLU LTD** 

**formicablu ltd** Galleria Ugo Bassi, 1, Bologna, Italy IT <a href="http://www.formicablu.it">http://www.formicablu.it</a>
production of journalistic texts and other multimedia output for media outlets and websites shooting, ideation and edition of educational video on science and technology for schoolbook publishers expert in training professionals and students in science journalism, data-driven journalism, science communication theory and multimedial techniques consultant for science publishers and research institutes public speaker and panel moderator
Business or sector Science communication agency

12/2004 - CURRENT

## SCIENCE WRITER, DATA JOURNALIST AND RADIO PRESENTER

Science, technology and data reporting and writing for severals media italian media outlets (LeScienze, Mente&Cervello, Wired, Nòva - IlSole24Ore, La Repubblica delle Donne, Newton, Moebius - Radio24, Radio Città del Capo) and international outlets (Youris.com, SciDev.net, Radio Svizzera Italiana, Radio France International).

11/2007 - 08/2011

**CONSULTANT RCS LIBRI** 

### EDUCATION AND TRAINING

12/2010

#### MEMBER OF ORDINE DEI GIORNALISTI DELL'EMILIA-ROMAGNA

06/2011 City University - London

**STUDENT** Centre for Investigative Journlism

Summer School on Data Driven Journalism and Investigative Reporting

2004 Padova

## MASTER IN COMMUNICATION OF SCIENCES University of Padova

Specialization in social impact of technology

1997 - 2004 Bologna

LAUREA IN PHYLOSOPHY University of Bologna

Specialization in History of Scientific Thought and History of Science

### LANGUAGE SKILLS

Mother tongue(s): ITALIAN

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C1	C2	C1	C1	C2
SPANISH	B2	C1	B1	B1	A2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

### ADDITIONAL INFORMATION

#### **PUBLICATIONS**

**Publications** 

2024 - (due) **Decolonizzare la scienza** (working title) (Eris edizioni)

2022 - Rimini, una guida (with Sara Urbani) (Odos)

2020 - Semi ritrovati (with Elisabetta Tola) (Codice editore)

2019 - Treviso, una guida (Odos)

2017 - With Sara Urbani, Bologna, una guida (Odos).

## **NETWORKS AND MEMBERSHIPS**

**Memberships** Member of SWIM - Science Writers In Italy professional association Member of the Ordine dei Giornalisti - Emilia-Romagna

# **ORGANISATIONAL SKILLS**

Organisational skills Strong leadership and team management skills Highly collaborative and flexible in group working Highly proficient in content production both written and multimedia Excellent interviewing skills Willing to work in an international and competitive environment

#### **COMMUNICATION AND INTERPERSONAL SKILLS**

**Communication and interpersonal skills** excellent oral and written communication skills acquired through radio presenting, science writing and lecturing highly skilled in public speaking, group training, teaching to adults

# **JOB-RELATED SKILLS**

# Job-related skills

Main skill: radio production and presentation, web content and multimedia production, video shooting and editing

Highly gifted in public speaking, round table moderation, teaching and training

# **DATA DRIVEN JOURNALISM**

## Data driven journalism

2019 - With Michele Catanzaro, **African Women Scientists on the Move**. Funded by the Innovation in Development Reporting Grant Programme" from the European Journalism Center (EJC), with the support of Bill e Melinda Gates Foundation

2016 - With Elisabetta Tola, **SEEDcontrol**, webdocumentary and data investigation on the concentration of the market in the seed producing sector (LaStampa, Huffington Post South Africa, El Diario, Limes, Radio3Scienza). Partially funded by the Innovation in Development Reporting Grant Programme" from the European Journalism Center (EJC), with the support of Bill e Melinda Gates Foundation

2014 - With Elisabetta Tola, **SEEDversity**, webdocumentary on new participatory plant breeding in cereals to face climate change (Wired Italia, Radio3Scienza, SciDev.net, Radio France International). Partially funded by the Innovation in Development Reporting Grant Programme" from the European Journalism Center (EJC), with the support of Bill e Melinda Gates Foundation

April 2013 – co-founder of **Datajournalism.it**, the first italian weblab and webzine entirely dedicated to data-driven journalism, <a href="http://www.datajournalism.it/">http://www.datajournalism.it/</a>

September 2012 - April 2013 - Author **#doveticuri**, a data driven investigation on the quality of the italian hospitals (Data Award 2013 Finalist), Wired, april 2013 and wired.it: <a href="http://daily.wired.it/mappa\_migliori\_ospedali/">http://daily.wired.it/</a> mappa\_migliori\_ospedali/

## **VIDEO PRODUCTION**

### Video production

Concepts, planning, shooting and production of videos for various journalistic and communications projects in collaboration with formicablu team Selection:

**Voices 2013** – video production to document and to disseminate development and results of the Voices EU project, Ecsite and EU Commission, <a href="http://www.voicesforinnovation.eu/">http://www.voicesforinnovation.eu/</a>

**NeuroStemCell** 2012 – video story onthe production of neural cells from embryonic stem cellsat UniStem, the stem cell laboratory of Elena Cattaneo, University of Milan, <a href="http://vimeo.com/85140924">http://vimeo.com/85140924</a>, the backstage here <a href="http://vimeo.com/85140924">http://vimeo.com/85140924</a>,

**Scienza in piazza** 2011 – daily video reporting of a science Festival in Bologna and production of two videos on the Festival and its art-science exhibition (video in ITA and ENG) ( <a href="http://bit.ly/JEzwxP">http://bit.ly/JEzwxP</a> and <a

**Non Chiamarmi terremoto** – docufiction on seismic risk, in collaboration with National Institute of Geophysics and Volcanology, Bologna and with students from junior secondary school «Dante Alighieri», L'Aquila – 2010 ( <a href="http://vimeo.com/24119181">http://vimeo.com/24119181</a>)

Series of educational videos - «**Vedere la chimica**» (2008) and «**La fisica di Amaldi**» (2009); «**Fare fisica**» (2012); other edu-videos on biology, physics, maths produced in collaboration with Zanichelli editore, Bologna.

**GlobalESOF 2010** – journalistic video reporting in English covering ESOF2010 in Turin, in collaboration with Global Talent, Barcelona, ESOF media partner ( <a href="http://www.globalesof.com/">http://www.globalesof.com/</a>)

Tutti giù per terra (Edurisk) – Palazzo d'Accursio, Bologna - 2007

CMCC - Euro Mediterranean Centre for Climate Change - 2008 (http://vimeo.com/34028424)

GNOO - Gruppo nazionale oceanografia operativa - INGV - 2009

Co-productions(script and/or presentation/production):

**Regional Campaign against Tiger Mosquito** – Servizio sanitario regionale dell'Emilia-Romagna, in collaboration with Limina Inc., - 2007 (in English, <a href="http://www.zanzaratigreonline.it/Campagnadicomuni...">http://www.zanzaratigreonline.it/Campagnadicomuni...</a> lipversioneintegraleininglese/tabid/776/Default.aspx)

## RADIO, PODCAST, AUDIODOCUMENTARY

Radio, podcast, audiodocumentary

## **Audiodocumentary:**

«Braveheart scende in campo», Radio3Scienza, Radio3Rai, April 9th 2012, <a href="http://bit.ly/HuOKC7">http://bit.ly/HuOKC7</a> «Strathpeffer. Highlands Scozzesi», Jalla Jalla, Radio Popolare, March 29th 2012, <a href="http://bit.ly/1ff6WDe">http://bit.ly/1ff6WDe</a>

### Radio programmes:

January 2013 – present. Regular contribution as science journalist to the daily programme «**Alba Chiara**», Rete 1, Radio Svizzera Italiana (http://reteuno.rsi.ch/home/networks/reteuno/Albachiara.html)
September 2012 – present.Content production and presentation of the weekly technology and innovation radio programme **Pensatech** (http://radio.rcdc.it/topics/tecnologie/ and http://radio.rcdc.it/programmi/pensatech/), on air on Città del Capo radio metropolitana – Popolare network
September 2004 – 2013. Content production and presentation of the weekly science radio programme **Pigreco Party** (http://radio.rcdc.it/programmi/pigreco-party/), on air on Città del Capo radio metropolitana – Popolare network and on line on FMBlu (http://fmblu.formicablu.it/).
March 2008 - January 2009. Regular contribution as science reporter to the weekly radio show **Moebius**, Radio24 - IlSole24Ore (http://www.moebiusonline.eu/)

### **Podcasts and webradio:**

16 to 20 April 2008: producer of **L'Officina** (http://fest2008.formicablu.it/) a virtual space of multimedia and radio production covering the 2nd edition of **Fest Trieste**, an international science book festival. The website includes interviews with authors of books, short articles, radio workshops and "The Spritz", a daily radio show recorded live during the festival and available in streaming and podcasting. 2005 - 2012: author and producer of **FmBlu Radio** audioblog performing daily science radio programme (http://www.formicablu.it/fmblue)