

# Catherine LAPLACE

# Scientific Illustrator & Graphic Designer

<http://catherinelaplace.com>

Email : [contact@catherinelaplace.com](mailto:contact@catherinelaplace.com)

Combines a strong background in Biomedical Sciences with Graphic Design skills. Creates graphs and illustrations to support scientific data published in leading scientific journals and online, aimed at educating scientific and non-scientific audiences.

## Scientific Illustration & Graphic Design

Illustrations for articles published in leading scientific journals. Implement figures and diagrams according to publishers' guidelines.

Website Design & maintenance.

Flyers, poster design for event communications.

User Interface Design : ImmGen data browsers, transgenic mice management software, mobile apps.

Joslin Diabetes Center 2005 – 2009. Harvard Medical School 2009 – Present BOSTON, MA



Immunological Genome Project

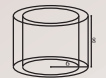


Division of Immunology

## Freelance Illustration



Diagrams & medical Illustrations.



Mathematical graphs for test preparation (print and online).

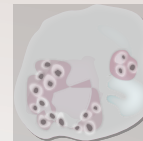


ZRG Partners quarterly Newsletter, released globally to news agencies.

Jul 2010 – Present

<https://www.elance.com/s/catherinelaplace>

## Postdoctoral Research Fellow



Studied calcitonin receptor and osteoclast function. Conducted related experiments to discern triggers and effects of arthritis.

1997 – 2003

Beth Israel Deaconess Medical Center BOSTON, MA



Multimedia Communication : Digital Storytelling  
Spring 2012 - Harvard Univ. Ext. School

Office  
Dreamweaver  
Flash  
CSS  
Photoshop  
Illustrator

## Certificate Graphic Design

2001

School of Museum of Fine Arts  
Boston, MA

## HONORS

Postdoctoral Fellowship

1999-2002

Arthritis Foundation

Studentship

1995-1996

Association pour la  
Recherche contre le Cancer

Studentship

1991-1994

Ministère de la Recherche  
et des Techniques

## Ph.D. Biological & Medical Sciences

1997

Université Victor Segalen,  
Bordeaux, FRANCE

EXPERIENCE

SKILLS

EDUCATION