

OHSU: The Vollum Institute

Information Architecture v2.0

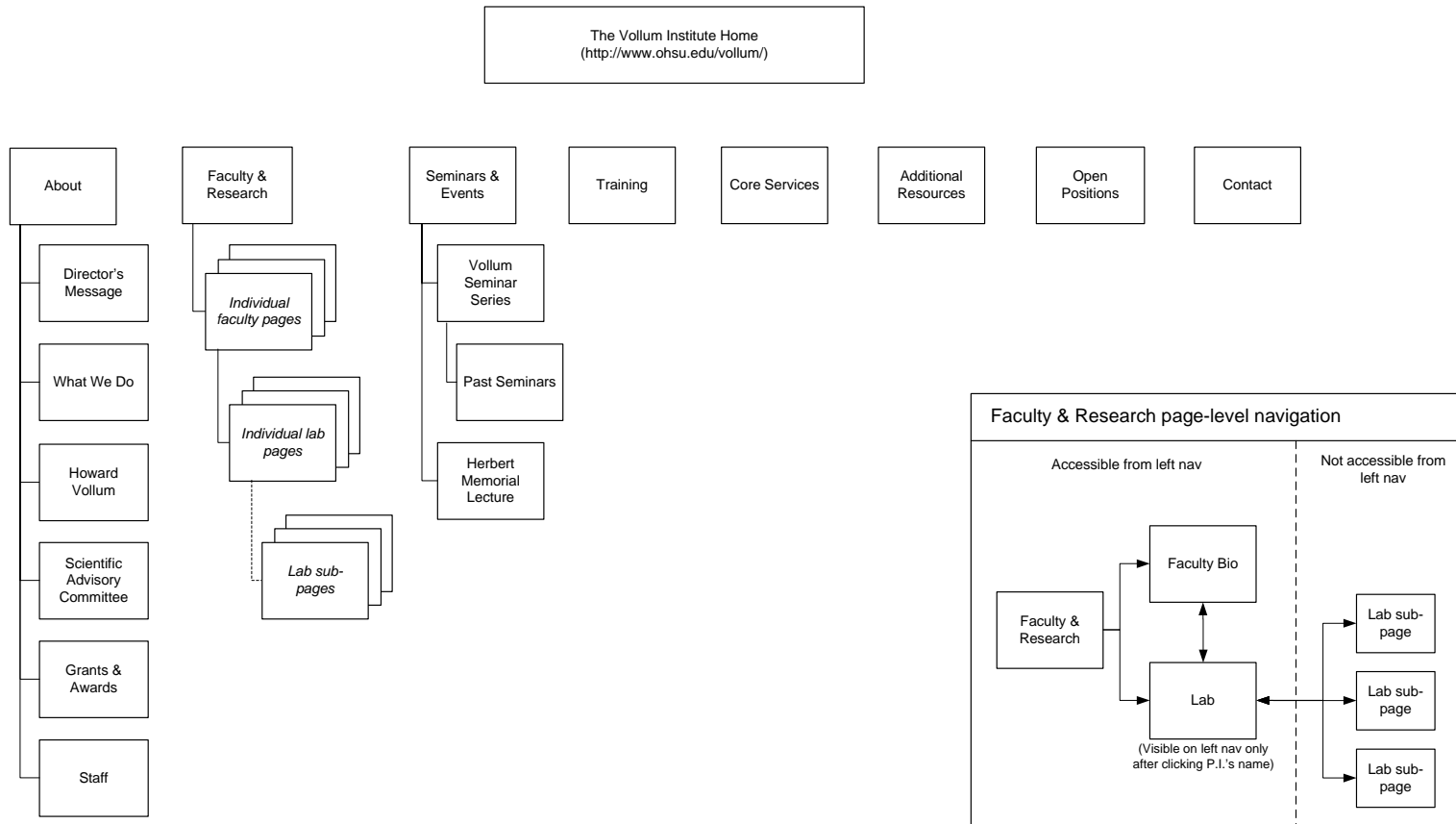
ISITE Design, Inc.
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November 7, 2007

Table of Contents

Site Map	3
Page Shell	4
Home	5
About	6
What We Do	7
Grants & Awards	8
Staff	9
Faculty & Research	10
Faculty Bio	11
Lab	12
Lab sub-page	13
Seminars & Events	14
Training	15
Additional Resources	16
Open Positions	17
Contact	18

Site Map



Page Elements


- A OHSU Unified Site standard header
- B Research mission subhead
- C Breadcrumbs
- D Approved sub-logo
- E Left navigation
- F Vollum-specific search field
- G Quick links to related content
- H OHSU Unified Site standard footer

Technical Integration

All page elements implemented via the OHSU Unified Site design and build.

Quick Links:
 Learn about OHSU: www.ohsu.edu/about
 Maps and Directions: www.ohsu.edu/health/page.cfm?id=9828
 NGP: <http://www.ohsu.edu/ohsuedu/academic/ngp/index.cfm>
 PMCB: <http://www.ohsu.edu/ohsuedu/academic/som/pmcbl/about.cfm>

800



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[OHSU Home](#) : [Jobs](#) : [Directions](#) : [Contact](#)

 [GO](#)

▶ [ABOUT OHSU](#) ▶ [HEALTHCARE](#) ▶ [EDUCATION](#) **▶ [RESEARCH](#)** ▶ [OUTREACH](#)

[OHSU Home](#) > [Research](#) > [The Vollum Institute](#)



The Vollum Institute

- [About](#)
- [Faculty & Research](#)
- [Seminars & Events](#)
- [Training](#)
- [Core Services](#)
- [Additional Resources](#)
- [Open Positions](#)
- [Contact](#)

[GO](#)

QUICK LINKS

- [Learn About OHSU](#)
- [Maps and Directions](#)
- [Neurosurgery Graduate Program \(NGP\)](#)
- [Program in Molecular & Cellular Biology \(PMCB\)](#)
- [OHSU Foundation](#)

[About OHSU](#) | [Healthcare](#) | [Research](#) | [Education](#) | [Outreach](#) | [OHSU Home](#) | [Jobs](#) | [Ozone](#) | [Search](#) | [Site Map](#) | [Directions](#) | [Contact](#)


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Page Elements

- A Image representing the Vollum, with brief introductory text
- B Welcome message with image and text that introduce the Vollum's mission
- C Research Highlight up-levels the labs' research to a position of prominence on the site
- D Upcoming Events showcase the Vollum Seminar Series as well as other special events

Technical Integration

- A Text optimized for search engines.
- B "Learn more" link goes to About page. Image is randomly selected when user loads and/or refreshes the page.
- C "Learn more" link goes to a faculty bio page or a lab page, depending on the content.
- D "Learn more" link goes to the Seminars & Events page




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OHSU Home : Jobs : Directions : Contact

▶ ABOUT OHSU
▶ HEALTHCARE
▶ EDUCATION
▶ RESEARCH
▶ OUTREACH

OHSU Home > Research > **The Vollum Institute**




The Vollum Institute

- About
- Faculty & Research
- Seminars & Events
- Training
- Core Services
- Additional Resources
- Open Positions
- Contact

QUICK LINKS

- Learn About OHSU
- Maps and Directions
- Neurosurgery Graduate Program (NGP)
- Program in Molecular & Cellular Biology (PMCB)



The Vollum Institute is a privately-endowed research unit of Oregon Health & Science University (OHSU), focusing on ipsum lorem ipsum lorem ipsum lorem.

WELCOME TO THE VOLLUM INSTITUTE

Here is general information about the types of research that go on at the Vollum. Here is general information about the types of research that go on at the Vollum. Here is general information about the types of research that go on at the Vollum. Here is general information about the types of research that go on at the Vollum.

[Learn more >](#)

RESEARCH HIGHLIGHT

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[Learn more >](#)

UPCOMING VOLLUM SEMINAR

11/14 J. Timothy Greenamyre, M.D., Ph.D.
[A novel transferrin/TfR2-mediated mitochondrial iron transport system is disrupted in Parkinson's Disease](#)

[View entire calendar >](#)

[About OHSU](#) | [Healthcare](#) | [Research](#) | [Education](#) | [Outreach](#) | [OHSU Home](#)
[Jobs](#) | [Ozone](#) | [Search](#) | [Site Map](#) | [Directions](#) | [Contact](#)

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What We Do

Page Elements

- A Page is highlighted in the left nav
- B Introductory information, aimed at the general public, opens the page
- C Specific research advances and their patient applications (written for the general public) is divided into subsections; images can be included beneath the subheaders.
- D Link to OHSU Foundation

Technical Integration

- A Implemented based on OHSU Unified Site Build
- D Link goes to OHSU Foundation's Neuroscience/Vollum Institute page




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OHSU Home : Jobs : Directions : Contact

▶ ABOUT OHSU ▶ HEALTHCARE ▶ EDUCATION RESEARCH ▶ OUTREACH

[OHSU Home](#) > [Research](#) > [The Vollum Institute](#) > [About](#) > [What We Do](#)



The Vollum Institute

- About
- Director's Message
- What We Do**
- Howard Vollum
- Scientific Advisory Board
- Grants & Awards
- Staff
- Faculty & Research
- Seminars & Events
- Training
- Core Services
- Additional Resources
- Open Positions
- Contact

QUICK LINKS

- [OHSU Research Centers and Institutes](#)
- [Maps and Directions](#)
- [Neurosurgery Graduate Program \(NGP\)](#)
- [Program in Molecular & Cellular Biology \(PMCB\)](#)

WHAT WE DO

This is information explaining the Vollum research in terms the general public can understand.

This is information explaining the Vollum research in terms the general public can understand. This is information explaining the Vollum research in terms the general public can understand. This is information explaining the Vollum research in terms the general public can understand. This is information explaining the Vollum research in terms the general public can understand.

HOW A PAST PROJECT BENEFITS PATIENTS

This is information about something the Vollum has discovered that has directly benefited patients. This is information about something the Vollum has discovered that has directly benefited patients. This is information about something the Vollum has discovered that has directly benefited patients.

HOW A PAST PROJECT BENEFITS PATIENTS

This is information about something the Vollum has discovered that has directly benefited patients. This is information about something the Vollum has discovered that has directly benefited patients. This is information about something the Vollum has discovered that has directly benefited patients.

D GIVING TO THE VOLLUM

This is a short note explaining how donations benefit patients.

To donate, visit the [OHSU Foundation website](#), choose "Other" in the Gift Designation field, and note in the Comments field that your gift is intended for The Vollum Institute.

[About OHSU](#) | [Healthcare](#) | [Research](#) | [Education](#) | [Outreach](#) | [OHSU Home](#) | [Jobs](#) | [Ozone](#) | [Search](#) | [Site Map](#) | [Directions](#) | [Contact](#)

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Grants & Awards

Page Elements

- A Page is highlighted in the left nav
- B Content is divided into subsections; images can be included beneath the subheaders.

Technical Integration

- A Implemented based on OHSU Unified Site Build




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OHSU Home : Jobs : Directions : Contact

▶ ABOUT OHSU
▶ HEALTHCARE
▶ EDUCATION
RESEARCH
▶ OUTREACH

[OHSU Home](#) > [Research](#) > [The Vollum Institute](#) > [About](#) > [Grants and Awards](#)



The Vollum Institute

- [About](#)
- [Director's Message](#)
- [What We Do](#)
- [Howard Vollum](#)
- [Scientific Advisory Board](#)
- [Grants & Awards](#)
- [Staff](#)
- [Faculty & Research](#)
- [Seminars & Events](#)
- [Training](#)
- [Core Services](#)
- [Additional Resources](#)
- [Open Positions](#)
- [Contact](#)

QUICK LINKS

- [Learn About OHSU](#)
- [Maps and Directions](#)
- [Neurosurgery Graduate Program \(NGP\)](#)
- [Program in Molecular & Cellular Biology \(PMCB\)](#)

GRANTS AND AWARDS

B [SPONSORED RESEARCH](#)

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[INDIVIDUAL HONORS AND AWARDS](#)

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- In February 2007, the [Soderling Lab](#) pellentesque nonummy, est eget bibendum molestie, nunc velit feugiat risus, vitae tempus dolor lacus vel lectus.
- Mauris imperdiet, est eget bibendum [Larry Trussell](#) nunc velit feugiat risus, vitae tempus dolor lacus vel lectus.

[ADVISORY AND EDITORIAL BOARDS](#)

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[About OHSU](#) | [Healthcare](#) | [Research](#) | [Education](#) | [Outreach](#) | [OHSU Home](#)


[Jobs](#) | [Ozone](#) | [Search](#) | [Site Map](#) | [Directions](#) | [Contact](#)

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Page Elements

- A Staff positions are broken down by category; each category includes a brief description
- B The right channel is used to hold content that applies to the entire organization

Technical Integration




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OHSU Home | Jobs | Directions | Contact

▶ ABOUT OHSU ▶ HEALTHCARE ▶ EDUCATION RESEARCH ▶ OUTREACH

[OHSU Home](#) > [Research](#) > [The Vollum Institute](#) > [About](#) > [Staff](#)



The Vollum Institute

→ About

- Director's Message
- What We Do
- Howard Vollum
- Scientific Advisory Board
- Grants & Awards

Staff

→ Faculty & Research

- Seminars & Events
- Training
- Core Services
- Additional Resources
- Open Positions
- Contact

QUICK LINKS

- Learn About OHSU
- Maps and Directions
- Neurosurgery Graduate Program (NGP)
- Program in Molecular & Cellular Biology (PMCB)

STAFF

The Vollum Institute currently has more than xxx faculty and researchers from all over the world. Find a staff member below. Faculty members are listed on the [Faculty & Research page](#).

ADMINISTRATION

This is a short description of the positions in this category.

- **Administrative Director**
Sean Molloy (smolloy@ohsu.edu), 503-494-9999

ADMINISTRATIVE SUPPORT

This is a short description of the positions in this category.

- **Assistant to Michael Forte and Philip J.S. Stork**
Chris Fenner (cfenner@ohsu.edu), 503-494-9999
- **Assistant to Gail Mandel**
Brittany Burda (bburda@ohsu.edu), 503-494-9999
- **Assistant to John D. Scott**
Norma Haas (nhaas@ohsu.edu), 503-494-9999

LABORATORY SERVICES

This is a short description of the positions in this category.

- **Computing**
Barry Brick (bbrick@ohsu.edu), 503-494-9999
Eric Hausmann (ehausmann@ohsu.edu), 503-494-9999
- **Illustrations**
Lori Vaskalis (lvaskalis@ohsu.edu), 503-494-9999

OPERATIONS

This is a short description of the positions in this category.

- **Building Operations, Renovation and Maintenance**
John Notis (jnotis@ohsu.edu), 503-494-9999

B ORGANIZATIONAL CHART

[Download the Vollum Institute org chart \(PDF, 1 MB\)](#)

[About OHSU](#) | [Healthcare](#) | [Research](#) | [Education](#) | [Outreach](#) | [OHSU Home](#) | [Jobs](#) | [Ozone](#) | [Search](#) | [Site Map](#) | [Directions](#) | [Contact](#)

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600

800

Faculty & Research

Page Elements

- A Faculty & Research sub-nav lists all faculty; labs are sub-nav items under each faculty member (where available)
- B Page header and intro text
- C Name column header sorts the table when clicked
- D Each faculty entry includes headshot, name that links to faculty bio page, research keywords, and linked lab name that goes to lab page (where available)

Technical Integration

- A Implemented based on OHSU Unified Site build
- B Link goes to Administrative Staff page
- C Default sort = Name, A to Z; each click re-sorts the table in the opposite direction

800



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OHSU Home : Jobs : Directions : Contact

▶ ABOUT OHSU
▶ HEALTHCARE
▶ EDUCATION
RESEARCH
▶ OUTREACH

OHSU Home > Research > The Vollum Institute > Faculty & Research



The Vollum Institute

- About
- **Faculty & Research**
- Adelman, John
- Almers, Wolfhard
- Forte, Michael
- Gillespie, Peter
- Goodman, Richard H.
- Gouaux, Eric
- Craig Jahr
- Low, Malcolm
- Mandel, Gail
- McCleskey, Edwin
- Nicolson, Teresa
- Seminars & Events
- Training
- Core Services
- Additional Resources
- Open Positions
- Contact

QUICK LINKS

- Learn About OHSU
- Maps and Directions
- Neuroscience Graduate Program (NGP)
- Program in Molecular & Cellular Biosciences (PMCB)

FACULTY & RESEARCH

The Vollum Institute currently has more than xxx faculty and researchers from all over the world. Find a faculty member below. Staff members are listed on the [Staff page](#).

Director
[Richard H. Goodman](#)

Co-Director
[Gary L. Westbrook](#)

Name	▲	Research Area(s)	Lab Page
 Adelman, John		Microbiology, medical genetics, neuronal excitability	Adelman Lab
 Almers, Wolfhard		Central nervous system, genetics, insertional mutants	None
 Barklis, Eric		Microbiology, medical genetics, neuronal excitability	None
 Brehm, Paul		Central nervous system, genetics, insertional mutants	None
 Gouaux, Eric		Microbiology, medical genetics, neuronal excitability	Gouaux Lab

[About OHSU](#) | [Healthcare](#) | [Research](#) | [Education](#) | [Outreach](#) | [OHSU Home](#) | [Jobs](#) | [Ozone](#) | [Search](#) | [Site Map](#) | [Directions](#) | [Contact](#)

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Faculty Bio

Page Elements

- A Active bio page is highlighted in the left nav, and the lab page is exposed (where available)
- B Page header and intro text. Includes faculty member name, title(s), e-mail, phone and link to lab (where applicable). Link to CV is optional.
- C Standard fields for all researchers: Biography, Research Interests, Selected Publications

Technical Integration

- A Implemented based on OHSU Unified Site build
- B Links are flexible, based on the researcher's bio
- C Pub links go to abstracts on PubMed (unlinked doc names are bolded for prominence). View All link pulls up researcher's name on PubMed.



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OHSU Home : Jobs : Directions : Contact

▶ ABOUT OHSU
▶ HEALTHCARE
▶ EDUCATION
RESEARCH
▶ OUTREACH

[OHSU Home](#) > [Research](#) > [The Vollum Institute](#) > [Faculty & Research](#) > [Eric Gouaux](#)



The Vollum Institute

- About
- Faculty & Research
 - Adelman, John
 - Almers, Wolfhard
 - Forte, Michael
 - Gillespie, Peter
 - Goodman, Richard H.
 - Gouaux, Eric**
 - Gouaux Lab
 - Craig Jahr
 - Low, Malcolm
 - Mandel, Gail
 - McCleskey, Edwin
 - Nicolson, Teresa
- Seminars & Events
- Training
- Core Services
- Additional Resources
- Open Positions
- Contact

QUICK LINKS

- Learn About OHSU
- Maps and Directions
- Neuroscience Graduate Program (NGP)
- Program in Molecular & Cellular Biosciences (PMCB)



ERIC GOUAUX
Senior Scientist and Principal Investigator, [Gouaux Lab](#)
HHMI Investigator
egouaux@ohsu.edu
(503) 494-9999

BIOGRAPHY

Eric Gouaux completed his A.B. and Ph.D. degrees in Chemistry at Harvard University in 1989. He remained at Harvard for a year as a postdoctoral fellow, and then continued his postdoctoral studies at the Massachusetts Institute of Technology. In 1993, he was appointed assistant professor at the University of Chicago Department of Biochemistry and Molecular Biology.

[Download Eric Gouaux's CV in NIH format \(PDF, 1 MB\)](#)

RESEARCH INTERESTS

The work in the Gouaux Lab is concentrated on developing atomic scale mechanisms for the function of receptors and transporters at chemical synapses. At chemical synapses, neurotransmitters released from one neuron diffuse throughout a small space—the synaptic cleft—to receptors on adjacent neurons. At many synapses, the neurotransmitter binds to a receptor that is a ligand-gated ion channel, and this binding event leads to the opening of a transmembrane pore, which in turn results in depolarization of the nerve cell and generation of an electrical signal.

SELECTED PUBLICATIONS

Boudker, O., Ryan, R.M., Yernool, D., Shimamoto, K., Gouaux, E. (2007) Coupling substrate and ion binding to [extracellular gate of a sodium-dependent aspartate transporter](#). Nature 445(7126):387-93.

Armstrong, N., Jasti, J., Beich-Frandsen, M., and Gouaux, E. (2006) [Measurement of Conformational Changes accompanying Desensitization in an Ionotropic Glutamate Receptor](#). Cell 127(1):85-97.

Yamashita, A., Singh, S., Kawate, T., Jin, Y., and Gouaux, E. (2005) [Crystal structure of a bacterial homologue of Na⁺/Cl⁻ dependent neurotransmitter transporters](#). Nature 437(7056):215-23.

[View all of Eric Gouaux's publications on PubMed >](#)

[About OHSU](#) | [Healthcare](#) | [Research](#) | [Education](#) | [Outreach](#) | [OHSU Home](#)
[Jobs](#) | [Ozone](#) | [Search](#) | [Site Map](#) | [Directions](#) | [Contact](#)

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Page Elements

- A Lab page is listed as a sub-page of the principal investigator's bio page
- B Lab name with linked name to principal investigator and brief introduction to the lab
- C Optional link to Open Positions page; used when lab is recruiting
- D Highlights current research
- E Optional lab sub-nav allows each lab to include additional pages. Labs without sub-pages can simply include contact details or other general information.

Technical Integration

- A Implemented based on OHSU Unified Site build
- B Link goes to principal investigator's profile page
- E Links go to sub-pages or contact e-mail addresses

800




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OHSU Home : Jobs : Directions : Contact

▶ ABOUT OHSU ▶ HEALTHCARE ▶ EDUCATION **RESEARCH** ▶ OUTREACH

OHSU Home > Research > The Vollum Institute > Research > Eric Gouaux > Gouaux Lab



The Vollum Institute

- About
- Faculty & Research
 - Adelman, John
 - Almers, Wolfhard
 - Forte, Michael
 - Gillespie, Peter
 - Goodman, Richard H.
 - Gouaux, Eric
- A Gouaux Lab**
 - Craig Jahr
 - Low, Malcolm
 - Mandel, Gail
 - McCleskey, Edwin
 - Nicolson, Teresa
- Seminars & Events
- Training
- Core Services
- Additional Resources
- Open Positions
- Contact

QUICK LINKS

- Learn About OHSU
- Maps and Directions
- Neuroscience Graduate Program (NGP)
- Program in Molecular & Cellular Biosciences (PMCB)

B GOUAUX LAB

Senior Scientist and Principal Investigator: [Eric Gouaux](#)

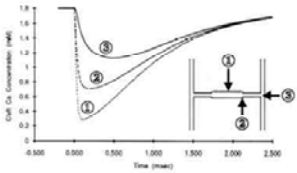
Work in the Gouaux Lab is concentrated on developing atomic scale mechanisms for the function of receptors and transporters at chemical synapses.

C OPEN POSITION: POSTDOC FELLOW

We're currently seeking a molecular biology/virology postdoc. See the [Open Positions](#) page for more information.

D RESEARCH HIGHLIGHT

This text describes the lab's current research. This text describes the lab's current research. This text describes the lab's current research. This text describes the lab's current research.



This text describes current research. This text describes current research. This text describes current research. This text describes current research. This text describes current research. This text describes current research. This text describes current research. This text describes current research.

E MORE ABOUT THE LAB

[Members](#)

[Past advances](#)

For more info, contact Eric Gouaux (egouaux@ohsu.edu) at (503) 494-9999.

[About OHSU](#) | [Healthcare](#) | [Research](#) | [Education](#) | [Outreach](#) | [OHSU Home](#) | [Jobs](#) | [Ozone](#) | [Search](#) | [Site Map](#) | [Directions](#) | [Contact](#)

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Lab sub-page

Page Elements

- A All sub-pages appear with the lab name highlighted in the left nav
- B Links at the top and bottom of the page take the user back to the main lab page
- C Sub-page content will vary and can utilize any approved template

Technical Integration

- A Implemented based on OHSU Unified Site build
- B Link goes to lab page
- C Optional jump links can be used to help users navigate long pages with clear subsections

Sub-pages should be consistently named and used across all labs where they're needed (i.e.: "Projects" should always have the same name and feature the same type of content).

Suggested sub-pages:

1. Projects: elaborate on various research projects, feature scientific images and movies
2. People: list lab members; use subheaders and horizontal lines to divide into Present and Past
3. Lab Resources: list DNA constructs, animals, lab protocols, etc.
4. Lab Life: informal photos of lab outings, personal content, etc.



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OHSU Home | Jobs | Directions | Contact

▶ ABOUT OHSU
▶ HEALTHCARE
▶ EDUCATION
RESEARCH
▶ OUTREACH

OHSU Home > Research > The Vollum Institute > Research > Eric Gouaux > Gouaux Lab > People



The Vollum Institute

- About
- Faculty & Research
- Adelman, John
- Almers, Wolfhard
- Forte, Michael
- Gillespie, Peter
- Goodman, Richard H.
- Gouaux, Eric
- Gouaux Lab**
- Craig Jahr
- Low, Malcolm
- Mandel, Gail
- McCleskey, Edwin
- Nicolson, Teresa
- Seminars & Events
- Training
- Core Services
- Additional Resources
- Open Positions
- Contact

QUICK LINKS

- Learn About OHSU
- Maps and Directions
- Neuroscience Graduate Program (NGP)
- Program in Molecular & Cellular Biosciences (PMCB)

GOUAUX LAB: PEOPLE

[◀ Return to the Gouaux Lab](#)

[Jayasankar Jasti](#)
[Harini Krishnamurthy](#)
[Paul Luther Shaffer](#)
[Alexander Sobolevsky](#)



Jayasankar Jasti (jjasti@ohsu.edu)

This is bio info about a lab member. This is bio info about a lab member. This is bio info about a lab member. This is bio info about a lab member. This is bio info about a lab member.



Harini Krishnamurthy (hkrishnamurthy@ohsu.edu)

This is bio info about a lab member. This is bio info about a lab member. This is bio info about a lab member. This is bio info about a lab member. This is bio info about a lab member.



Paul Luther Shaffer (pschaffer@ohsu.edu)

This is bio info about a lab member. This is bio info about a lab member. This is bio info about a lab member. This is bio info about a lab member. This is bio info about a lab member.



Alexander Sobolevsky (asobolevsky@ohsu.edu)

This is bio info about a lab member. This is bio info about a lab member. This is bio info about a lab member. This is bio info about a lab member. This is bio info about a lab member.

[▶ Return to the Gouaux Lab](#)

[About OHSU](#) | [Healthcare](#) | [Research](#) | [Education](#) | [Outreach](#) | [OHSU Home](#) | [Jobs](#) | [Ozone](#) | [Search](#) | [Site Map](#) | [Directions](#) | [Contact](#)


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Page Elements

- A Page is highlighted in the left nav
- B General information about training is grouped with the page header
- C Content is grouped by training type; images can be included beneath the subheaders.
- D Right channel is used to share general resources for potential students.

Technical Integration

- A Implemented based on OHSU Unified Site build




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OHSU Home : Jobs : Directions : Contact

▶ ABOUT OHSU
▶ HEALTHCARE
▶ EDUCATION
RESEARCH
▶ OUTREACH

[OHSU Home](#) > [Research](#) > [The Vollum Institute](#) > [Training](#)



The Vollum Institute

- About
- Faculty & Research
- Seminars & Events
- **Training**
- Core Services
- Additional Resources
- Open Positions
- Contact

QUICK LINKS

- Learn About OHSU
- Maps and Directions
- Neuroscience Graduate Program (NGP)
- Program in Molecular & Cellular Biosciences (PMCB)


TRAINING

B This is general information about training. This is general information about training. This is general information about training.


POSTDOCTORAL TRAINING

C The Vollum is increasing its emphasis on the training of postdoctoral fellows for careers in academics and biotechnology. There are 70-80 postdoctorals, including about 30 from foreign countries, currently in training in the 21 laboratories of the Vollum faculty. Trainees are supported from NIH training grants, RO1 research grants and special fellowships. Those interested in postdoctoral training at the Vollum should contact [individual faculty members](#) whose research is of interest.

GRADUATE PROGRAMS



Neuroscience Graduate Program (NGP)
Peter Gillespie has directed the [Neuroscience Graduate Program \(NGP\)](#) since 2002. Under his direction, this university-wide program supports about 50 predoctoral students each year with participation from over 100 faculty members in various OHSU institutes and departments.



Program in Molecular and Cellular Biosciences
Vollum faculty member [Gary Thomas](#) was appointed by the dean of the School of Medicine as director of the [Program in Molecular and Cellular Biosciences \(PMCB\)](#) in 2002. This graduate program represents the basic science departments and associated centers and institutes at OHSU and has been reorganized under Thomas's direction.

RELATED RESOURCES

- [Neuroscience Graduate Program \(NGP\)](#)
- [Program in Molecular and Cellular Biosciences \(PMCB\)](#)
- [Office of Student Affairs](#)
- [Maps & Directions](#)
- [Portland Oregon Visitors Association \(POVA\)](#)

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Additional Resources

Page Elements

- A Page is highlighted in the left nav
- B Resource listings divided by subhead, including short descriptions that set user expectations before they click

NOTE: If this content grows substantially, the page can be split out into separate pages based on resource type.

Technical Integration

- A Implemented based on OHSU Unified Site build
- B Links go to actual resources. If resource is a PDF, that is indicated in parentheses after the resource name.



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OHSU Home > Research > The Vollum Institute > Additional Resources



The Vollum Institute

- About
- Faculty & Research
- Seminars & Events
- Training
- Core Services
- **Additional Resources**
- Open Positions
- Contact

QUICK LINKS

- Learn About OHSU
- Maps and Directions
- Neuroscience Graduate Program (NGP)
- Program in Molecular & Cellular Biosciences (PMCB)

ADDITIONAL RESOURCES

JOURNALS

[An Interesting Neurology Journal](#)
Abstract about this journal so viewers know what they'll get when they click the link.

[Another Interesting Neurology Journal](#)
Abstract about this journal so viewers know what they'll get when they click the link.

[A Very Important Neurology Journal](#)
Abstract about this journal so viewers know what they'll get when they click the link.

SOCIETIES

[Neurology Society](#)
Abstract about this society so viewers know what they'll get when they click the link.

[Another Society of Neuroscientists](#)
Abstract about this society so viewers know what they'll get when they click the link.

RESEARCH TOOLS

[Resource this audience would appreciate \(PDF, 285 KB\)](#)
Abstract about this tool so viewers know what they'll get when they click the link.

[More Resources](#)
Abstract about this tool so viewers know what they'll get when they click the link.

WEBSITES

[Website this audience would appreciate](#)
Abstract about this site so viewers know what they'll get when they click the link.

[Another website](#)
Abstract about this tool so viewers know what they'll get when they click the link.

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Open Positions

Page Elements

- A Page is highlighted in the left nav
- B Each type of position is grouped under a sub-header.
- C Right channel is used to share information relevant to all applicants, regardless of position.
- D Positions are linked to both the lab and the principal investigator

Technical Integration

- A Implemented based on OHSU Unified Site build
- B All subheaders remain in place to maintain the page structure, even if no positions are available.
- C All downloads are clearly marked as such, including file type and size.




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▶ HEALTHCARE
▶ EDUCATION
RESEARCH
▶ OUTREACH

[OHSU Home](#) > [Research](#) > [The Vollum Institute](#) > [Open Positions](#)



The Vollum Institute

- About
- Faculty & Research
- Seminars & Events
- Training
- Core Services
- Additional Resources
- Open Positions
- Contact

QUICK LINKS

- Learn About OHSU
- Maps and Directions
- Neurosurgery Graduate Program (NGP)
- Program in Molecular & Cellular Biology (PNCB)

OPEN POSITIONS

FACULTY

There are no open positions at this time.

POST-DOCTORAL FELLOWS

Barklis Lab

A molecular biology/virology postdoctoral position is available in the lab of [Dr. Eric Barklis](#), who holds joint appointments at the Vollum Institute and the Department of Microbiology, Oregon Health & Science University. Approaches include molecular genetic, biochemical and biophysical methods, and include molecular biology, protein biochemistry, and electron microscope (EM) techniques.

To apply: Send C.V. and names of three references to Dr. Eric Barklis, Department of Microbiology, Mail Code L220, Oregon Health & Science University, 3181 SW Sam Jackson Pk Rd, Portland, OR 97239-3098; or [submit via email](#). OHSU is an EEO/AA employer.

Chen Lab

A NIH-funded postdoctoral position in the lab of [Wenbiao Chen](#) is immediately available to study retinal development and function in zebrafish. The initial responsibility of the position is to participate in a gene-trap screen to identify genes with interesting expression pattern in the retina.

To apply: Send C.V., statement of research interests, and list of references to: Wenbiao Chen, Ph.D., Vollum Institute L474, Oregon Health & Science University, 3181 SW Sam Jackson Pk Rd, Portland, OR 97239-3098 (fax: 503-494-4534); or [submit via email](#). OHSU is an EEO/AA employer.

RESEARCH STAFF

There are no open positions at this time.

ADMINISTRATIVE STAFF

There are no open positions at this time.

C

FORMATTING YOUR C.V.

The Vollum Institute prefers to receive C.V.s in the [NIH standard format](#).

[Download an example \(PDF, 1 MB\)](#)

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Contact

Page Elements

- A Page is highlighted in the left nav
- B Page header with basic contact instructions
- C Contact form with Submit button
- D Basic contact information and patient-friendly quick links

Technical Integration

- A Implemented based on OHSU Unified Site build
- B Links go to Faculty page, Staff page and Faye Keeling's email address, respectively
- C Submit sends form information in an email to Faye Keeling
- D Links go to _____.




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- About
- Faculty & Research
- Seminars & Events
- Training
- Core Services
- Additional Resources
- Open Positions
- ▶ **Contact**

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CONTACT THE VOLLUM

Thanks for your interest in The Vollum Institute. To arrange a tour, contact Faye Keeling at (503) 494-5453. For general inquiries, use the form below or the contact info to the right.

Name:

E-mail address:

Phone number:

Message:

The Vollum Institute
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Fax: (503) 494-9999

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