

# Intro to Faculty Information System for new SSoE Faculty

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8/17/20

PeiPei Zhou (ECE) - pez41

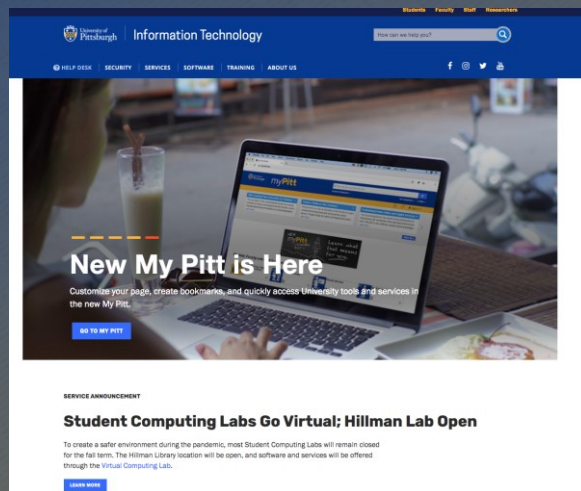
Lei Fang (Civil) - lef68

Rajkumar Kubendran (ECE) - rak196



# Pitt IT, SSoE IT, SSoE WebTeam

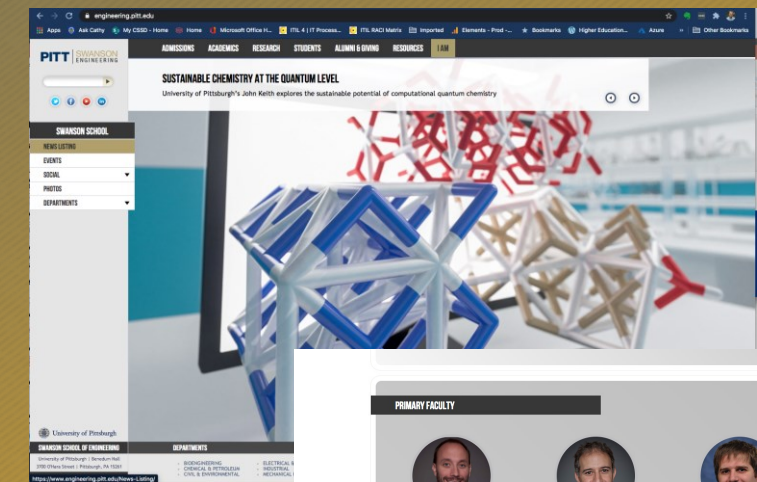
Pitt IT reports to the CIO  
<https://www.technology.pitt.edu/>



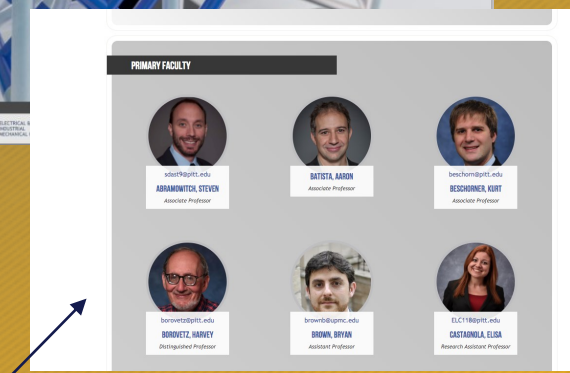
SSoE IT reports to the dean - Nathan Pearce  
<https://www.engineering.pitt.edu/support/websites/>

TECHNOLOGY GROUP	RES/RESPONSIBLE PT	PRIMARY ASSIGNMENT	BACKUP	TERTIARY BACKUP	COURSE PROFESSOR ACTIVE
Senior Administration and User-Centric Resources	Dennis, Jeremy	CSO/SEC Operations	N/A		Yes
Online Learning	Doty, Ken	POSS, Chris	Tamari, Chris		Yes
Classroom Technology	Tamari, Christopher	Department Leads	Assigned as Needed		Yes
Active Directory and Email Policy	Dennis, Jeremy	McDonald, Jason	CSO/SEC Engineers		N/A
Conference Room Technology	Doty, Ken	Tamari, Chris	N/A		Yes
Software License Management	Dennis, Jeremy	McDonald, Jason	N/A		Yes
Printed Submissions to University	McGuffey, Bill	Tamari, Jeremy	Sagoff, Jim		N/A
User Account and CSO Group Management	Dennis, Jeremy	Sagoff, James	CSO Application Architecture		N/A
Project Management	Dennis, Jeremy	Phares, Nathan	N/A		N/A
NETS Exception Faculty Software Administration	Sagoff, Jim	Tamari, Jeremy	Hardware/Server		N/A
Custom Application Development	Krutz, Kevin	Chang, Chen-Fu	Tamari, Ken		N/A
Business Intelligence, CRM, Reporting	Krutz, Kevin	CSO B.I. Division	TBD		N/A
Electrical Engineering Support	Lyle, Jim	McGuffey, Bill	N/A		N/A
Advanced Linux Support	McDonald, Jason	N/A	N/A		N/A
IT Procurement (school and group level)	Schick, Barbara	N/A	N/A		N/A
Call Center Services	McDonald, Jason	Department Leads	N/A		Yes
Remedy/Help Desk Services	Doty, Ken	CSO Help Desk	Assigned as Needed		Yes
Remedy/Chaparral Incident Management	Talbot, Fred	SSoE Assigned Interns	CSO Help Desk		Yes
Research and Operations Center for the Nano, MEMS	Phares, Nathan	Doty, Ken	Talbot, Fred		N/A
SSoE Research Centers and Institutes	Varian, Ryan	POSS, Chris	Assigned as Needed		N/A

SSoE web team reports to Paul Kovach



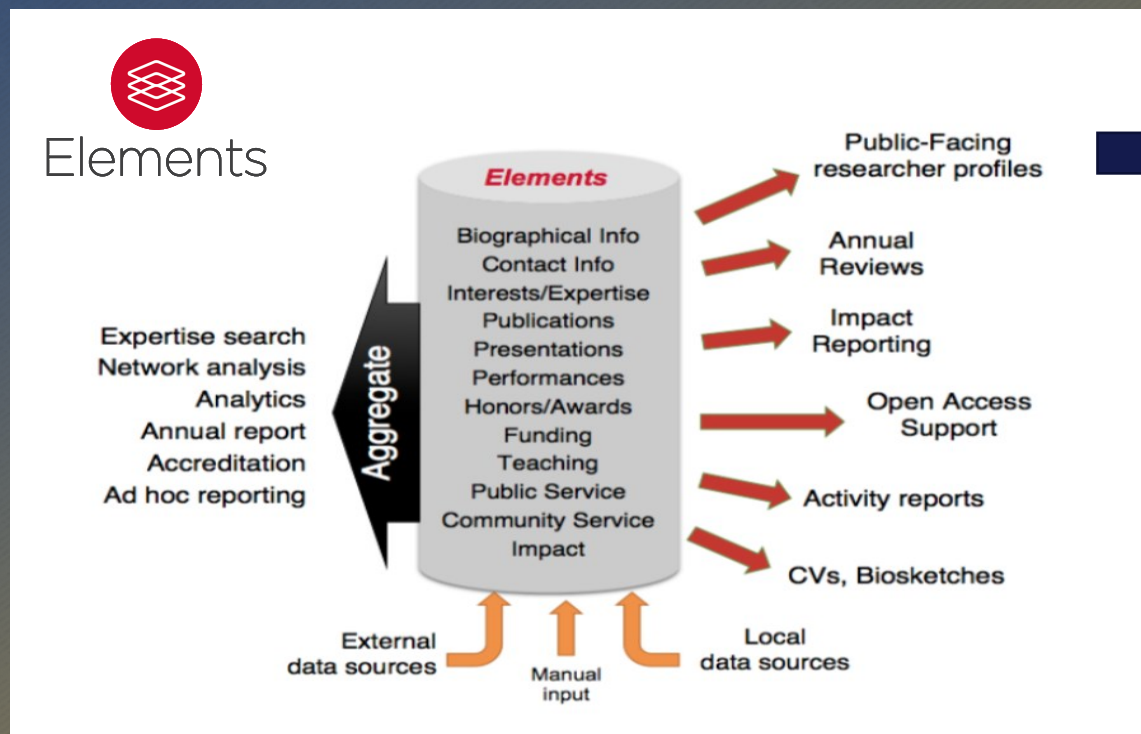
This is where the public can view information about SSoE faculty. (Faculty directory pages\_





# SSoE web pages are fed from the facultyinfo.pitt.edu system

Facultyinfo.pitt.edu



A screenshot of the 'PRIMARY FACULTY' web page. The page features a grid of six faculty member profiles, each consisting of a circular headshot, an email address, a name, and a title. The profiles are arranged in two rows of three. The top row includes Steven Abramowitz (Associate Professor), Aaron Batista (Associate Professor), and Kurt Beschorn (Associate Professor). The bottom row includes Harvey Borovetz (Distinguished Professor), Bryan Brown (Assistant Professor), and Elisa Castagnola (Research Assistant Professor).



# Edit your profile in Elements to keep your faculty directory web pages up to date

SSoE keeps their faculty directories up to date by using the Elements API

The image shows a side-by-side comparison of a faculty profile in 'Edit mode' and its public-facing web page. On the left, the 'Elements' interface shows a form for editing the profile of Joseph McCarthy, with fields for contact information, academic appointments, and education. On the right, the 'SSoE Web Site' displays the final public profile, including a photo, bio, and a list of publications. A large blue arrow points from the 'Edit mode' view to the public view, and green gears are positioned between them, symbolizing the data flow and synchronization process.

Elements

SSoE Web Site



# Faculty Information System Elements is the software. Symplectic is the vendor



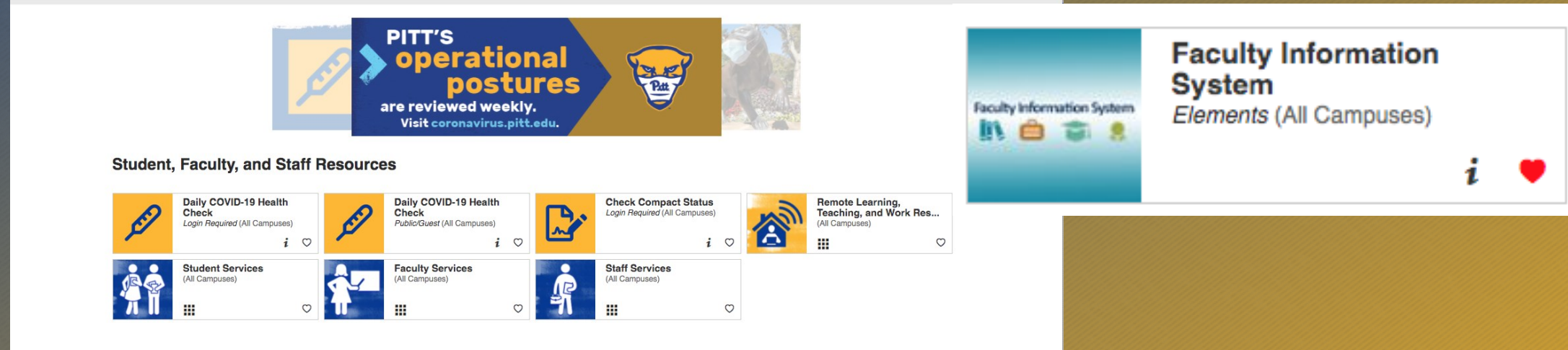
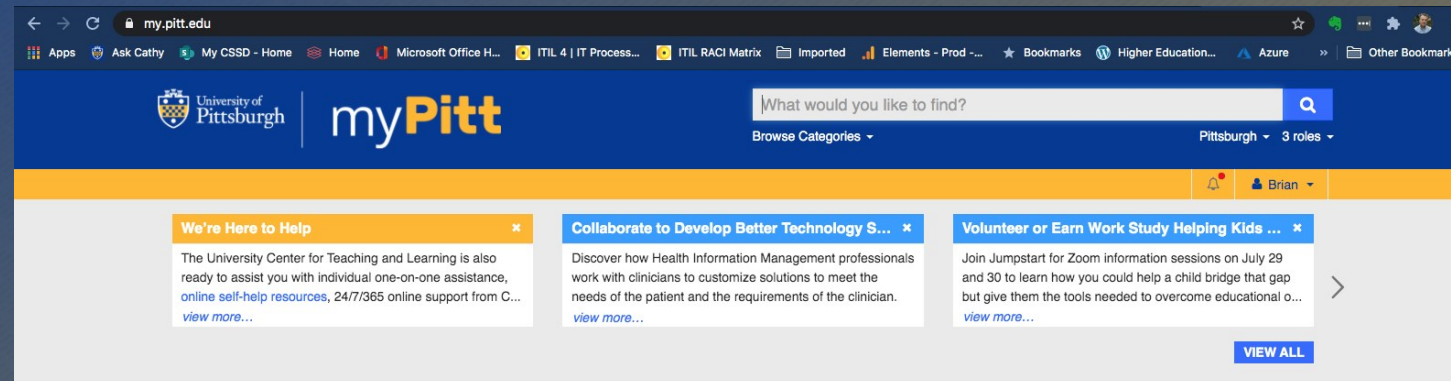
Elements

- A centralized system dedicated to supporting the capture, linking, and dissemination of information associated with research and scholarly activities
- Software that allows researchers, administrators, librarians and research staff to collect information about their work and make the data available for repurpose and reuse
  - Person data
  - Publications
  - Teaching and professional activities
  - and more...
- A means of populating institutional repositories
- A tool that supports Open Access policies
- Has a flexible reporting framework





# Access the faculty information system through my.pitt.edu



Or go to it directly using [facultyinfo.pitt.edu](http://facultyinfo.pitt.edu)



# Go to your profile

The screenshot shows the user interface of the Faculty Information System (Elements). At the top, a dark navigation bar contains the user's name "Logged in as Brian Stengel", "LOG OUT", and "IMPERSONATE ANOTHER USER" buttons. On the right are icons for navigation, email, and help. Below this is a blue header with the University of Pittsburgh logo and the text "Faculty Information System (Elements)". A secondary navigation bar includes "Home", "Menu", "Research Admin", "Module Admin", and "System Admin" buttons. The main content area features a "Welcome, Brian Stengel" message, a circular profile picture, and contact information: "University of Pittsburgh", "bstengel@pitt.edu", and "ORCID: 0000-0001-9025-5178". A "Go to your profile" button is located below the profile picture. Below the profile section is a "My Actions (2)" section with a list of actions and a "1 of 2" indicator.

Click here to edit your profile

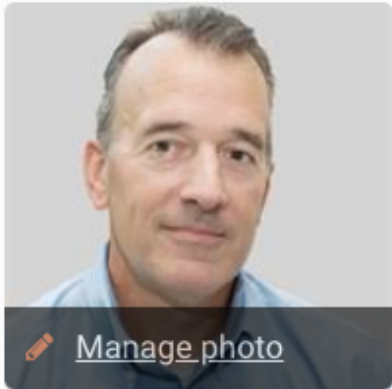




# Start editing your profile

**Brian Stengel (Edit mode)**

Your profile privacy level is: **internal** [Learn more](#)

 **Brian Stengel**  
University of Pittsburgh  
CSSD Services and Solutions  
ORCID: [0000-0001-9025-5178](#)  
[bstengel@pitt.edu](mailto:bstengel@pitt.edu) Marked as **internal** [Learn more](#)

[Manage photo](#)

[Add an email address](#)

**Work** 412-624-8688  
**Mobile** 412-398-2333  
[Add a phone number](#)

**internal** [Edit](#)  
**internal** [Edit](#)

Edit buttons allow you to change information. Add buttons allow you to add.

Ask Paul about pictures.

The default privacy settings are set to “internal”. If you make something “private” it won’t get picked up for the web pages



# Add an "Overview" paragraph for your About section

## About

### Overview

As a Service Owner in our Services and Solutions team I'm responsible for the end-to-end service delivery of select IT service offerings to the University community. Our service offerings provide faculty, staff, and students with technology to address business problems and capacity to innovate on opportunities.

My services include the Faculty Information System (Elements), Electronic Research Notebooks (LabArchives), and Pitt Password Manager (LastPass).

I was recently a PI for two NSF CC\* (Campus Cyberinfrastructure) grants and a Co-PI on a NSF CICI (Cybersecurity Innovation for Cyberinfrastructure) grant and NSF Cybertraining grant.

 internal

 Edit




# Teaching Summary (is new)

SSoE is not using this field yet since it's new.

**Teaching summary**

Not yet entered

 Add

Don't get confused with Teaching Activities - which we add for you automatically from Peoplesoft

Feel free to add a narrative here if you'd like.



# Academic Appointments

Add them with most recent at the top



**Academic appointments**

- Associate Professor, Bioengineering Department, University of Pittsburgh Swanson School of Engineering, 2017 - present [internal](#) [Edit](#)
- Assistant Professor, Bioengineering Department, University of Pittsburgh Swanson School of Engineering, Jan 2007 - present [internal](#) [Edit](#)
- Director of Summer Outreach Program, Department of Bioengineering, University of Pittsburgh, Jan 2008 - present [internal](#) [Edit](#)
- Assistant Professor, Department of Obstetrics, Gynecology, and Reproductive Sciences, University of Pittsburgh, Jan 2007 - present [internal](#) [Edit](#)
- Associate Director, Musculoskeletal Research Center, Department of Bioengineering, University of Pittsburgh, Jan 2006 - present [internal](#) [Edit](#)
- Research Assistant Professor, Department of Bioengineering, University of Pittsburgh, Jan 2004 - Jan 2007 [internal](#) [Edit](#)
- Director of Undergraduate Internships & Summer REU Program, Department of Bioengineering, University of Pittsburgh, Jan 2004 - present [internal](#) [Edit](#)
- Director, Department of Bioengineering, Tissue Mechanics Laboratory, Musculoskeletal Research Center; University of Pittsburgh, Jan 2004 - present [internal](#) [Edit](#)
- Graduate Assistant, Department of Bioengineering, Musculoskeletal Research Center, University of Pittsburgh, Jan 1999 - Jan 2004 [internal](#) [Edit](#)

[+ Add an academic appointment](#)



# Non-Academic employment

## *Non-academic employment*

↓ Associate Director, Biomechanics in Regenerative Medicine, T-32 Graduate Training Program, 2010 - 2011

🏠 internal

✎ Edit

↓ Scholar, Building Interdisciplinary Research Careers in Women's Health, Magee Womens Research Institute/NIH, 2008 - present

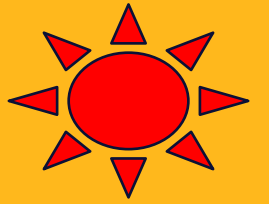
🏠 internal

✎ Edit

➕ [Add a non-academic employment](#)



# Education and Training



## Education

### Degrees

↓ PhD Bioengineering, University of Pittsburgh, Jan 1999 - Jan 2004

🏠 internal

✎ Edit

↓ BS Applied Mathematics, University of Pittsburgh, Jan 1993 - Jan 1998

🏠 internal

✎ Edit

➕ [Add a degree](#)

### Certifications

You haven't listed any certifications.

➕ [Add a certification](#)

### Postgraduate training

You haven't listed any postgraduate training.

➕ [Add postgraduate training](#)



# Language Competencies

## Language competencies

You haven't listed any language competencies.

[+ Add a language competency](#)



# Addresses

## Addresses

### Mailing addresses

CNBIO 409

🏠 internal

✎ Edit

➕ [Add an address](#)

### Web addresses and social media

↕ LinkedIn: <https://www.linkedin.com/in/gregory-reed-b642a017/>

🏠 internal

✎ Edit

↕ Energy GRID Institute: <http://www.grid.pitt.edu/>

🏠 internal

✎ Edit

↕ Electric Power Systems Laboratory: <http://www.engineering.pitt.edu/power/>

🏠 internal

✎ Edit

↕ Electric Power Industry Conference: <http://www.engineering.pitt.edu/EPIC/>

🏠 internal

✎ Edit

↕ @PittPowerLab: <https://twitter.com/PittPowerLab>

🏠 internal

✎ Edit

➕ [Add a web address](#)



# Publications

Elements will harvest meta-data about your publications from various sources. You will need to “manage” them once they show up in your “My Publications”

The screenshot shows the Elements Faculty Information System interface for user David Vorp. At the top, there is a navigation bar with 'Home', 'Menu', 'Research Admin', 'Module Admin', and 'System Admin'. The user's name 'Welcome, David Vorp' and affiliation 'Swanson School of Engineering' are displayed. A notification indicates 'There are 8 publications for you to claim or reject' with a 'Claim publications' button. The 'My Summary' section includes a bar chart of publications from 1990 to 2020, showing a peak around 2010. Below the chart, it lists '266 publications, plus 8 pending' and breaks down 'Claimed publications' into 147 journal articles, 4 chapters, 60 conference items, and 39 published abstracts. It also lists 'Pending publications' as 3 journal articles and 5 conference items. Other summary items include 54 grants (all claimed), 469 professional activities (28 awards, 139 committee memberships, 19 consulting/advisories, 12 peer review activities, 269 research interests, 2 seminars), and 191 teaching activities.



# Customizing your search settings

The screenshot displays the Faculty Information System (Elements) interface. At the top, a user is logged in as Brian Stengel, with options for LOG OUT and IMPERSONATE ANOTHER USER. The navigation bar includes Home, Menu, Research Admin, Module Admin, and System Admin. The main menu is open, showing categories: Manage (Publications, Grants, Projects, Professional Activities, Teaching Activities, Equipment, Organisational Structures, Create Links), My Account (Profile, Data Source Search, Account Settings), Build (CV and Reports), Explore (System Search, Recent Publications, Saved Searches), and Other (Inbox, Workspace, Impersonate, Privacy, Help). An arrow points to the 'Automatic claiming' option under 'Data Source Search' in the 'My Account' section. Below the menu, a welcome message reads 'Welcome, Brian Stengel'.



# Automatic Claiming

Add ORCID, Scopus, Researcher ID, email addresses to improve accuracy of harvesting

Logged in as Brian Stengel | LOG OUT | IMPERSONATE ANOTHER USER | HELP

Home > Menu > Research Admin > Module Admin > System Admin

## Automatic claiming

Please tell us about the identifiers that are used to identify you in external data sources. The more you can tell us, the less often you will be asked to verify which items are yours.


Me (2) | Not me (0) | Ignored (0)

### Add external profiles

+ [Add arXiv Author Identifier](#) [Add ResearcherID](#) [Add Scopus IDs](#) [Add SSRN Author ID](#)

### External profiles

Items associated with the following profiles will be automatically claimed for you.


 <a href="#">0000-0001-9025-5178</a> ORCID	>
---	---

### Add email addresses

+ [Add email addresses](#)

### Email addresses

Items in which the following email addresses are seen will be automatically claimed for you.

 <a href="#">bstengel@pitt.edu</a>	>
---	---



# Name-based search

Add and edit the name variants to match the name you publish under to improve accuracy of harvesting



Logged in as Brian Stengel | LOG OUT | IMPERSONATE ANOTHER USER | HELP

Home > Menu > Research Admin > Module Admin > System Admin

## Name-based search settings

**Status**

*For some types of online database, you are added to a queue. Searches can finish at different times for various reasons, including other queued searches and the relative speeds of searching each data source.*

Source	Last searched	Status
arXiv	15:00 13 Aug 2020	Last search succeeded.
ORCID	15:39 13 Aug 2020	Last search succeeded.
PubMed	14:59 13 Aug 2020	Last search succeeded.
Scopus	14:49 13 Aug 2020	Last search succeeded.
Web of Science (Lite)	15:13 13 Aug 2020	Last search succeeded.

[Download](#) your online search history

[Run my searches](#)

**Name-based searches**

These settings let you influence how the system performs 'name-based searches' for you, both at online databases and within existing data in the system. This kind of search will result in items being placed in your Pending list(s), for you to claim or reject. You can narrow the results returned by name-based searches by including additional information, such as addresses and a research career start date.

Separate identifier-based searches can be managed on the [Automatic Claiming page](#).

Your settings were last modified on **30 Jul 2019 at 07:43** by Brian Stengel.

**Name-based search terms**

Name variants: \*  
(last name first)

Stengel, B.

Stengel, BS

Stengel BS

Stengel, Brian S.

**Use the format "Smith, A. G."** This format clearly distinguishes your last name and each of your initials.

Add all combinations of your last name and initials under which you publish. The system will then convert the supplied name to the exact formats best required when searching each data source. **Do not** use the format "Andrew Smith" or "AG Smith". Always write your last name first, followed by a comma.

If a name variant is only used by one online database, you can customise this setting in the relevant section of this page.



# Grants – must be added manually

2 grants + add

✔ Claimed grants:  
[2 grants](#)

! Pending grants:  
You have no pending grants.

Faculty Information System (Elements)

Home > Menu > Research Admin > Module Admin > System Admin

### My grants

◆ Add a new grant

✔ Mine (2) Pending (0) ✖ Not mine (0)

Sort by: Reporting date (newest to oldest)

2 results

Select all on page

CC\*DNI Engineer: An engagement model for accelerating use and knowledge of campus Cyberinfrastructure in virtual science organizations at the University of Pittsburgh

Summary Pitt users (1) History (1) Links (1) Data sources (1)

Funder reference: 011836  
Funder name: National Science Foundation  
Title: CC\*DNI Engineer: An engagement model for accelerating use and knowledge of campus Cyberinfrastructure in virtual science organizations at the University of Pittsburgh  
Reporting dates: 01 Mar 2015 to 31 May 2018 [Edit](#)

Grant

CC\*IE Networking Infrastructure : Accelerating Science, Translational Research, and Collaboration at the University of Pittsburgh through the Implementation of Network Upgrades.

Summary Pitt users (1) History (4) Links (4) Data sources (1)

Funder reference: 011647  
Funder name: National Science Foundation  
Title: CC\*IE Networking Infrastructure : Accelerating Science, Translational Research, and Collaboration at the University of Pittsburgh through the Implementation of Network Upgrades.  
Reporting dates: 17 Mar 2014 to 17 Mar 2015 [Edit](#)

Grant

2 results

0 filters have been set.

#### Filters

Relationship type:

Title:

Grant type:

Reporting date from:

Reporting date to:

Label:

Favourite:

Relationship privacy:

Funder name:

Funder reference:



# You can add publications manually

The screenshot shows the 'My publications' interface. At the top, there's a navigation bar with 'Home', 'Menu', 'Research Admin', 'Module Admin', and 'System Admin'. Below that, the 'My publications' section has a 'Add a new publication' button. The main area displays a list of publications, each with a title, authors, and a 'Journal article' label. The first publication is 'Pelvic floor shape variations during pregnancy and after vaginal delivery' by Routzong MR, Rostaminia G, Moalli PA, and Abramowitch SD. The second is 'New Zealand white rabbit: a novel model for prolapse mesh implantation via a lumbar colpopexy' by Knight KM, Artsen AM, Routzong MR, King GE, and Abramowitch SD. The third is 'Novel simulations to determine the impact of superficial perineal structures on vaginal delivery' by Routzong MR, Moalli PA, Malti S, De Vita R, and Abramowitch SD. On the right, there's a 'Filters' section with various dropdown menus for 'Relationship type', 'Title', 'Publication type', 'Reporting date from/to', 'Label', 'Favourite', 'Relationship privacy', 'Journal', and 'SHERPA RoMEO colour'.

The 'Add a new publication' modal window displays a grid of publication types. The types are arranged in a 3x3 grid, with the last row containing two cells. The types are: Journal article, Internet publication, Book, Chapter, Report, Patent, Composition, Scholarly edition, Conference Item, Presentation, Poster, Published Abstract, Dataset, Fileset, Artefact, Exhibition, Figure, Design, Media, Performance, Software / Code, Thesis / Dissertation, and Other. Below the grid, there is a note: 'Or you can [perform a bulk import](#) of publications from your local system.'

- Records labeled as journal articles show on the web page under journal articles.
- Records labeled as presentations show on the web page under presentations.
- Use favoriting to select which records you want to show on the web page.



# Grants – must be added manually

2 grants + add

✔ Claimed grants:  
[2 grants](#)

! Pending grants:  
You have no pending grants.

Faculty Information System (Elements)

Home > Menu > Research Admin > Module Admin > System Admin

### My grants

◆ Add a new grant

✔ Mine (2) Pending (0) ✖ Not mine (0)

Sort by: Reporting date (newest to oldest)

2 results

Select all on page

CC\*DNI Engineer: An engagement model for accelerating use and knowledge of campus Cyberinfrastructure in virtual science organizations at the University of Pittsburgh

Summary Pitt users (1) History (1) Links (1) Data sources (1)

Funder reference: 011836  
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CC\*IE Networking Infrastructure : Accelerating Science, Translational Research, and Collaboration at the University of Pittsburgh through the Implementation of Network Upgrades.

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Reporting dates: 17 Mar 2014 to 17 Mar 2015 [Edit](#)

Grant

2 results

0 filters have been set.

#### Filters

Relationship type:

Title:

Grant type:

Reporting date from:

Reporting date to:

Label:

Favourite:

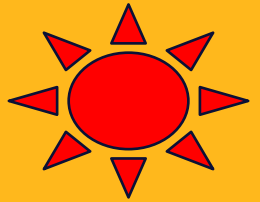
Relationship privacy:

Funder name:

Funder reference:



# Professional Activities – Research Interests



51 professional activities + add

- [3 awards](#)
- [1 broadcast interview](#)
- [1 CE course](#)
- [1 community activity](#)
- [1 committee membership](#)
- [2 community services](#)
- [3 conference reviewing / refereeing](#)
- [2 consulting / advisories](#)
- [1 contribution](#)
- [1 distinction](#)
- [1 editorial](#)
- [1 employee supervision](#)
- [1 event administration](#)

2 grants

**Add a new professional activity:** ✕

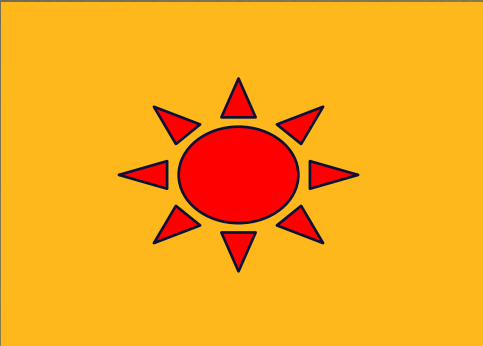
Award	Broadcast interview
CE Course	Community Activity
Committee membership	Community service
Conference reviewing / refereeing	Consulting / Advisory
Contribution	Distinction
Editorial	Employee supervision
Event administration	Event participation
Expert witness	Fellowship
Grant application assessment	Goal or Accomplishment
Institutional review	Journal reviewing / refereeing
Membership	Non-research presentation
Office held	Peer Review Activity
Promotion / Tenure assessment	Research Interest
Seminar	Text interview

4 memberships

Add your research interests here. One interest is one entry. So they show up on the school web page.



# Professional Activities – Awards and Honors



51 professional activities + add

- 3 awards
- 1 broadcast interview
- 1 CE course
- 1 community activity
- 1 committee membership
- 2 community services
- 3 conference reviewing / refereeing
- 2 consulting / advisories
- 1 contribution
- 1 distinction
- 1 editorial
- 1 employee supervision
- 1 event administration

Add a new professional activity:

Award	Broadcast interview
CE Course	Community Activity
Committee membership	Community service
Conference reviewing / refereeing	Consulting / Advisory
Contribution	Distinction
Editorial	Employee supervision
Event administration	Event participation
Expert witness	Fellowship
Grant application assessment	Goal or Accomplishment
Institutional review	Journal reviewing / refereeing
Membership	Non-research presentation
Office held	Peer Review Activity
Promotion / Tenure assessment	Research Interest
Seminar	Text interview

4 memberships

Add awards here.



# Teaching Activities

8 teaching activities

+ add

[1 course-based degree supervision](#)

[1 course developed](#)

[2 courses taught](#)

[1 graduate examination](#)

[1 mentoring](#)

[1 program developed](#)

[1 research-based degree supervision](#)

Home > Menu > Research Admin > Module Admin > System Admin

## My teaching activities

Sort by: Reporting date (newest to oldest) | 10 results per page | 1-10 of 113 | Page: 1 2 ... 12

Select all on page | Export | Compact view

Add a new teaching activity

0 filters have been set.

### Filters

Relationship type: Associated with

Title:

Teaching Activity type:

Reporting date from:

Reporting date to:

Label:

Favourite:

Relationship privacy:

**ENGR DSGN SOCL CHNG: S. AFRICA**

Summary | Links (1) | Data sources (1)

Course code: ENGR - 1276 - 18806

Reporting dates: 04 May 2020 to 08 Aug 2020 [Edit](#)

Course taught

**RESEARCH, PHD**

Summary | Links (1) | Data sources (1)

Course code: BIOENG - 3997 - 16134

Reporting dates: 06 Jan 2020 to 25 Apr 2020 [Edit](#)

Course taught

**PH.D. DISSERTATION**

Summary | Links (1) | Data sources (1)

Course code: BIOENG - 3999 - 16186

Reporting dates: 06 Jan 2020 to 25 Apr 2020 [Edit](#)

Course taught

We will add them automatically in the middle of the term. You can add more as you'd like.



# There is a lot more to Elements....

The screenshot shows the Faculty Information System (Elements) interface. At the top, it indicates the user is logged in as Brian Stengel, with options for LOG OUT and IMPERSONATE ANOTHER USER. The main navigation bar includes Home, Menu, Research Admin, Module Admin, and System Admin. A dropdown menu is open, displaying several categories: Manage (Publications, Grants, Projects, Teaching Activities, Equipment, Organisational Structures, Create Links), My Account (Profile, Data Source Search, Account Settings), Build (CV and Reports), Explore (System Search, Recent Publications, Saved Searches), and Other (Inbox, Workspace, Impersonate, Privacy, Help). Below the menu, a welcome message for Brian Stengel is displayed, including his profile picture, name, affiliation (University of Pittsburgh), email (bstengel@pitt.edu), and ORCID ID (0000-0001-9025-5178). A button labeled 'Go to your profile' is located below the welcome message.