

# Welcome CNI Spring 2019

Questions or comments about the presentation?

Please feel free to get in touch:

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# ORCID at NC State Universities Libraries

<https://ronallo.com/presentations/orcid->

**NC STATE**

<https://ronallo.com/presentations/orcid-cni-20>

# ORCID at NC State University Libr

<https://ronallo.com/presentations/orcid-c>

Press "p" to see speaker notes.

# History

- Harvesting citations of works of NC State University affiliates 10+ years.
- Libraries provides an API of these citations which are included in department faculty profile pages (WordPress).

# Wilson College Directory

About ▾

Admissions ▾

Academics ▾

Research ▾

Industry ▾

Alumni and Giving

## Directory



Select by Group and Area of Expertise ▾

[Show compact directory listings](#)

**JUMP TO:**

# P



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# Melissa Pasquinelli

**Associate Department Head,  
Director of Graduate Programs, and  
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## PUBLICATIONS

### **Photodegradation of copolyester films: A mechanistic study**

Arangdad, K., Detwiler, A., Cleven, C. D., Burk, C., Shamey, R., Pasquinelli, M. A., ... El-Shafei, A. (2019), *Journal of Applied Polymer Science*, 10, 47148. <https://doi.org/10.1002/app.47148>

### **Communication: Molecular-level description of constrained chain topologies in multiblock copolymer gel networks**

Tuhin, M. O., Woloszczuk, S., Mineart, K. P., Pasquinelli, M. A., Sadler, J. D., Smith, S. D., ... Spontak, R. J. (2018), *The Journal of Chemical Physics*, 148(23), 231101. <https://doi.org/10.1063/1.5037231>

### **Microphase-Separated Morphologies and Molecular Network Topologies in Multiblock Copolymer Gels**

Tuhin, M. O., Ryan, J. J., Sadler, J. D., Han, Z., Lee, B., Smith, S. D., ... Spontak, R. J. (2018), *Macromolecules*, 51(14), 5173–5181. <https://doi.org/10.1021/acs.macromol.8b00853>

**Combined experimental and computational study of process-property relationships for bioabsorbable polymers**

*Chirag, G., Melissa, P., & Martin, K. (2016), Front. Bioeng. Biotechnol., 4. <https://doi.org/10.3389/conf.fbioe.2016.01.02680>*

**Flame retardants: New approaches to reduce exposure**

*Zane, C., Pasquinelli, M., Vinueza, N., Chen, Y., Hinks, D., Zhang, N., ... Tonelli, A. (2016), In ABSTRACTS OF PAPERS OF THE AMERICAN CHEMICAL SOCIETY (Vol. 252).*


**Hierarchical multi-component nanofiber separators for lithium polysulfide capture in lithium-sulfur batteries: An experimental and molecular modeling study**

*Zhu, J., Yildirim, E., Aly, K., Shen, J., Chen, C., Lu, Y., ... Zhang, X. (2016), Journal of Materials Chemistry A, 4(35), 13572–13581. <https://doi.org/10.1039/c6ta04577d>*

[View All Publications](#)

# Melissa Pasquinelli

Textile Engineering, Chemistry & Science

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Works **84**

Em


## Works (84)

2019 | journal article

### Photodegradation of copolyester films: A mechanistic study

*Journal of Applied Polymer Science*, 10, 47148.

By: K. Arangdad, A. Detwiler, C. Cleven, C. Burk, R. Shamey, *M. Pasquinelli*, H. Freeman, A. El-Shafei

 [10.1002/app.47148](https://doi.org/10.1002/app.47148)

 Find Text @ NCSU

# Citation Index

<https://ci.lib.ncsu.edu>

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<https://ronallo.com/presentations/orcid-cni-20>

# Colleges with Libraries-sourced Publications on Directory Pages

- WordPress plugin developed by Engineering IT (ITECS).
- Example directory pages:
  - Wilson College of Textiles
  - College of Engineering
  - College of Agricultural and Life Sciences
  - College of Natural Resources

# Targeted Outreach

- Who will be the most receptive users?
- Who can we show the most immediate benefit?
- Can we build some examples of groups which have a high

# Department meetings

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# Sign Up First

Connect ORCID iD with Unity ID

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## NC STATE UNIVERSITY LIBRARIES

# ORCID: The number that every researcher needs

The **Open Researcher and Contributor identifier**—or ORCID®—is a unique, 16-digit number that:

- connects researchers to their research output;
- allows others to access and share that body of work;
- streamlines publication submission;
- eliminates name ambiguity; and
- works across different types of outputs, disciplines, and institutions.

Over 5 million researchers worldwide have an ORCID iD—you should too!

### WHY REGISTER WITH ORCID?

**ORCID saves you time:** When you publish your ORCID record can be automatically updated to various sources. Biosketch profile systems for funding agencies and SciENcv integrate with ORCID to make it quick and easy to enter correct citations.

**Showcase your research activities:** You can showcase your data sets, software, patents, and more in your ORCID record.

**Publishers require ORCID:** Publishers like the Royal Society, Chemical Society, Springer Nature, IOP, and many others require an ORCID iD at the time of manuscript submission.

**ORCID for funding organizations:** The NIH and other funding sources have developed policies for the use of ORCID.

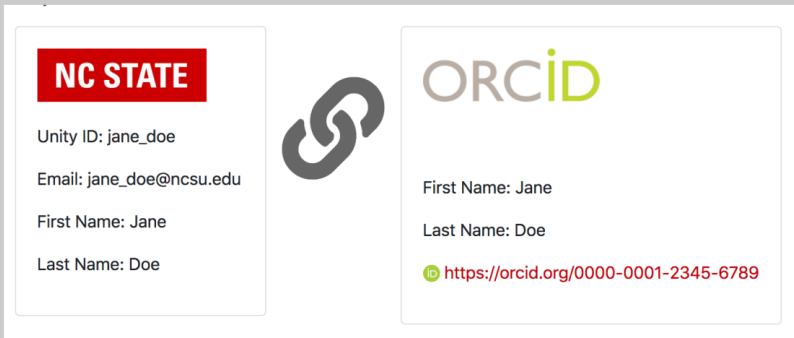
**1.** Get started at [ci.lib.ncsu.edu](http://ci.lib.ncsu.edu)

**2.** Connect or create your ORCID iD during the sign up process.

**3.** Take advantage of ORCID to enhance your research. (See the ORCID iD sign up sheet for more information.)

## LINK YOUR ORCID PROFILE WITH YOUR UNITY ID

- Visit the NC State University Libraries Citation Index at **ci.lib.ncsu.edu**
- Follow instructions to create your link.
- Access Libraries services... it's that easy!



The diagram illustrates the connection between an NC State profile and an ORCID profile. On the left, the NC STATE profile includes:  
Unity ID: jane\_doe  
Email: jane\_doe@ncsu.edu  
First Name: Jane  
Last Name: Doe

In the center is a chain link icon representing the connection.

On the right, the ORCID profile includes:  
First Name: Jane  
Last Name: Doe  
<https://orcid.org/0000-0001-2345-6789>

**“Now, every time I have a new publication, my ORCID profile is updated automatically... It’s magic!”**

*—Katharina Stapelmann, Nuclear Engineering*

## NC STATE UNIVERSITY LIBRARIES C

- Send us your CV to update your Citati
- We will enrich your citations by search open access copies.
- Your publications listings on some col faculty directory pages will automatic
- Receive hands-on support for getting ORCID and maintaining your profile.
- Invite us to a faculty meeting to present on ORCID and help get everyone signed up.
- Sign up to be notified of more services coming soon!

Contact the Libraries for support at **group-lib-citations@ncsu.edu**



**ORCID membership is brought to you by University Libraries in partnership with Research and Innovation.**

# Libraries Services

- Updated citations on department profile pages.
- Help filling in gaps to make the list of works more complete
- Help bootstrapping the works section of ORCID records.
- Continue to harvest from Web of Science.
- Harvest works from ORCID.

# Challenge: Data Entry

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<https://ronallo.com/presentations/orcid-cni-20>

# CV Service

Send us your CV  
we'll take it from there

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# Gap Filling

Grey Literature

Local Value Adds

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# DOI Finding Service

Article from 1667 with a DOI:

<https://doi.org/10.1098/rstl.1665.0001>

# OA Link via Unpaywall

2018 | journal article

**External immunity in ant societies: Sociality and colony size do not predict antimicrobials**

*Royal Society Open Science*, 5(2).

By: C. Penick, [O. Halawani](#), B. Pearson, S. Mathews, M. Lopez-Uribe, [R. Dunn](#), [A. Smith](#)

 [10.1098/rsos.171332](https://doi.org/10.1098/rsos.171332)

 [Find Text @ NCSU](#)

 [rsos.royalsocietypublishing.org](https://rsos.royalsocietypublishing.org) (publisher PDF)

Source: NC State University Libraries

<https://ci.lib.ncsu.edu/profiles/rrdunn>

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# Libraries Service with Less Immediate Benefits

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# Change the Adoption Cur

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# Save the Time the Research

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# Citation Data is Messy

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# Delegate access to ORCID

1. Turn on Crossref and DataCite auto-updates.
2. Add works with DOIs to ORCID via Crossref Metadata Search

# Register Your ORCID iD to Unlock Services

**NC STATE**

<https://ronallo.com/presentations/orcid-cni-20>

# Citation Index Dashboard

## Next Steps

### ★★ Send us your CV

Upload your CV to this form. We will add your citations to your Citation Index profile which displays on some faculty profile pages. We will enhance your citations by adding DOIs when available. Delegate access to ORCID and we will add your citations with DOIs to your profile.

[Get started >](#)

### ★ Turn on Auto-Up

With ORCID Search & Link you can automatically update your ORCID profile with publications from verified sources. Your profile is automatically updated when you update your ORCID.

[Learn how >](#)

# Targeted Service Scoping

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# Automated Levels of Serv

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# After Scoping Scaling Up

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# Scoping to Scale

- Start with the past N years. Then backlog later.
- Start with journal articles, books, and chapters before types likely to have DOIs.

# Faculty Appreciation

| As always, thanks for making me look good!

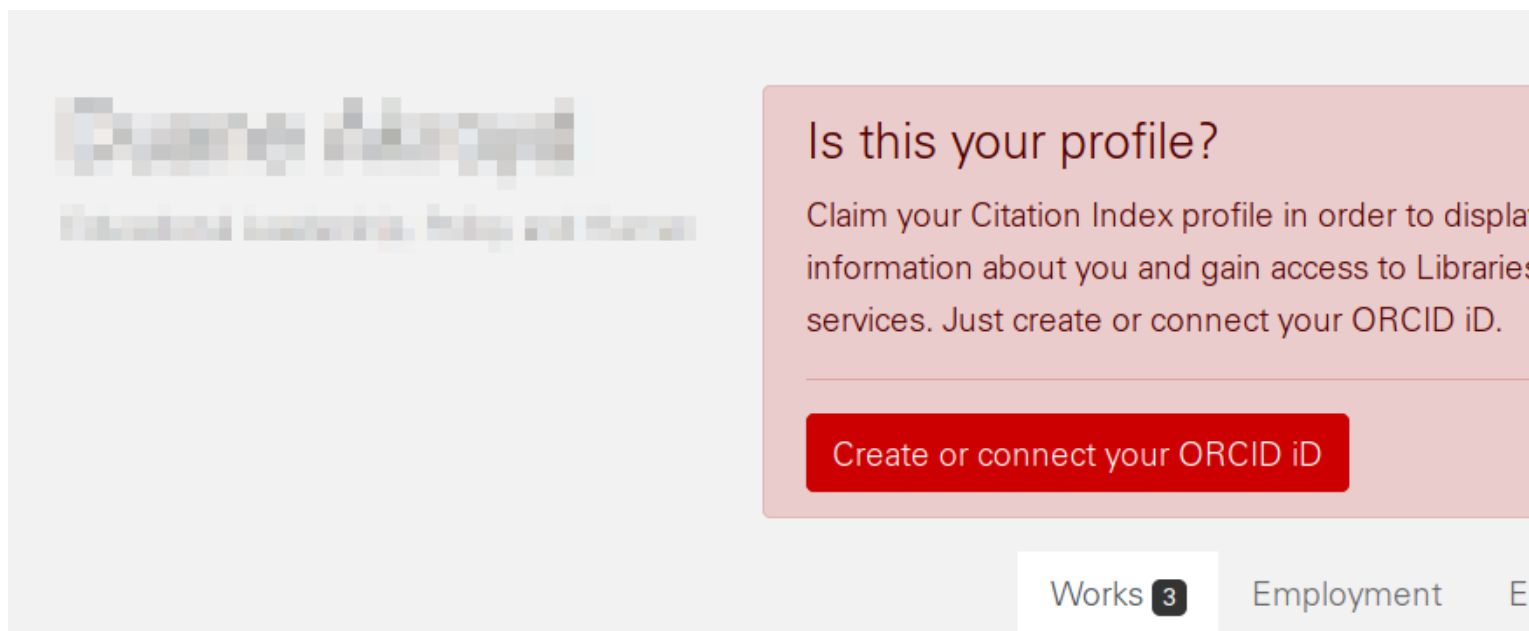
| Thanks for the update and for providing this excellent service and staff at NCSU!

# Goals

- Add smart automation of pushing citations to ORCID.
- Reach every department.
- Expand outreach to graduate students.
- Reach out to those who have signed up but not taken advantage of our services.
- Expand involvement of ORCID partners like the Office of Research and Innovation (ORCID membership partners).
- Expand our IT and administration network. **Trend in new roles: librarians liaise and increasingly collaborate with their technical and administrative counterparts in units across campus.**

# Bonus Trick

## Make that red box go away!



# Progress Meters

You previously sent us your CV or another list of citations to add to the Citation Index. Below is information on our progress.

We still have work to do. We try to prioritize more recent works and works like journal articles, books, and book chapters. Please [let us know if you have a particular need for us to prioritize any of this work.](#)

We **found 105 citations**. We are **86.7% done** working through them. We have **saved a total of 71 citations** so far. You can [see more details of our process and progress.](#)

# Questions

- At your institution how can you do advocacy and outreach for services faculty want? What services can they unlock?
- How have you scoped services and outreach in order to lead? give yourself a chance to scale up? What experiments have you done?
- What scoping mechanisms do you have in place to help lead? challenges as you scale? How do you operationalize those?

# Links

- [Citation Index](#)
- [Handout](#)
- [Tutorial](#)