Managing Expectations: ORCID registration and Scopus findings of UT Southwestern Learners

Jane Scott
Digital Services & Technology Planning Manager,

UT Southwestern Health Sciences Digital Library and Learning Center

UT SOUTHWESTERN LEARNERS - 2019

Clinical Trainees - 1488
Medical Students - 980
Graduate Students - 722
Postdocs - 582
School of Health Professionals - 262

PROJECT BACKGROUND

January 2019

Launched ORCID@UTSW Registration

Tonmoy Chakraborty

ORCID iD

https://orcid.org/0000-0001-7956-1932

Print view

Other IDs

Scopus Author ID: 26433064700

Employment (1) Sort

University of Texas Southwestern Medical Center: Dallas, TX, US

2018-03-06 to present | Postdoctoral scholar (Bioinformatics and cell biology)

Employment

Source: Tonmoy Chakraborty ★ Preferred source

Works (12 of 12) Sort

Light-sheet microscopy with isotropic, sub-micron resolution and solvent-independent large-scale imaging

[]

2019-04-11 | preprint

DOI: 10.1101/605493

Source: Tonmoy Chakraborty ★ Preferred source

Luke Belval

ORCID iD

https://orcid.org/0000-0003-0929-8061

Print view

Other IDs

Scopus Author ID: 55821010200

Works (24 of 24) Sort

Factors Involved in the Onsite Management and Care of Exertional Heat Stroke in Secondary School Athletics

Athletic Training & Sports Health Care

2019-09-01 | journal-article

DOI: 10.3928/19425864-20181010-01

Part of ISSN: 1942-5864

Source: Luke Belval ★ Preferred source

Exertional Heat Stroke of Max Gilpin; A Preventable Death

Quest

2019-07-19 | journal-article

DOI: 10.1080/00336297.2019.1637355

Source: Crossref ★ Preferred source

ORCID
Connecting Research and Researchers

SIGN IN/REGISTER English

Registry Search

FOR RESEARCHERS FOR ORGANIZATIONS ABOUT HELP

Li Ling

ORCID iD

https://orcid.org/0000-0001-9716-8886

No public information available.

Record last modified Dec 17, 2015 11:17:46 PM

Print view

Showing 10 of 156759 results

ORCID iD	First name	Family name	Other names	Affili
https://orcid.org/0000-0003-2067-1752	Li	Liu		
https://orcid.org/0000-0001-6522-0600	Li	Liu		
https://orcid.org/0000-0001-8512-8676	Li	Liu		
https://orcid.org/0000-0001-5317-4088	Li	Liu		Crimi
https://orcid.org/0000-0003-4797-5115	Li	Liu		
https://orcid.org/0000-0002-3733-4261	Li	Liu		
https://orcid.org/0000-0002-4575-4370	li	liu		
https://orcid.org/0000-0002-5286-8157	li	liu		
https://orcid.org/0000-0003-1271-3625	li	liu		
https://orcid.org/0000-0001-6152-2185	Li	Liu		South

Analyze and compile Scopus and ORCiD author and citation search results, as well as existing linked ORCiD IDs from campus database.

All | Show documents | View citation overview | Request to merge authors

	Author	Documents	h-index	Affiliation
1	Fierro, José Luis García Fierro, Josè Luis G. García-Fierro, J. L. Fierro, J. View last title	1164	95	CSIC - Instituto de Catálisis y Petroleoquímica
2	Garćia, Carmen José García, C. Garćia, C. Garcia-Sciveres, M. View last title	655	72	University of Valencia

ORCID iD	First name	Family name	Other name
https://orcid.org/0000-0003-2067-1752	Li	Liu	
https://orcid.org/0000-0001-6522-0600	Li	Liu	
https://orcid.org/0000-0001-8512-8676	Li	Liu	
https://orcid.org/0000-0001-5317-4088	Li	Liu	
https://orcid.org/0000-0003-4797-5115	Li	Liu	
https://orcid.org/0000-0002-3733-4261	Li	Liu	

WHY Scopus®

- **Campus subscription**
- **Influuent subscription**
- **Focus on Faculty internal campus directory expansion possibilities**
- **Scopus is ORCiD-friendly**

INFLUUENT
PURPOSE • PARTNERSHIP • PROGRESS
THE UNIVERSITY of TEXAS SYSTEM

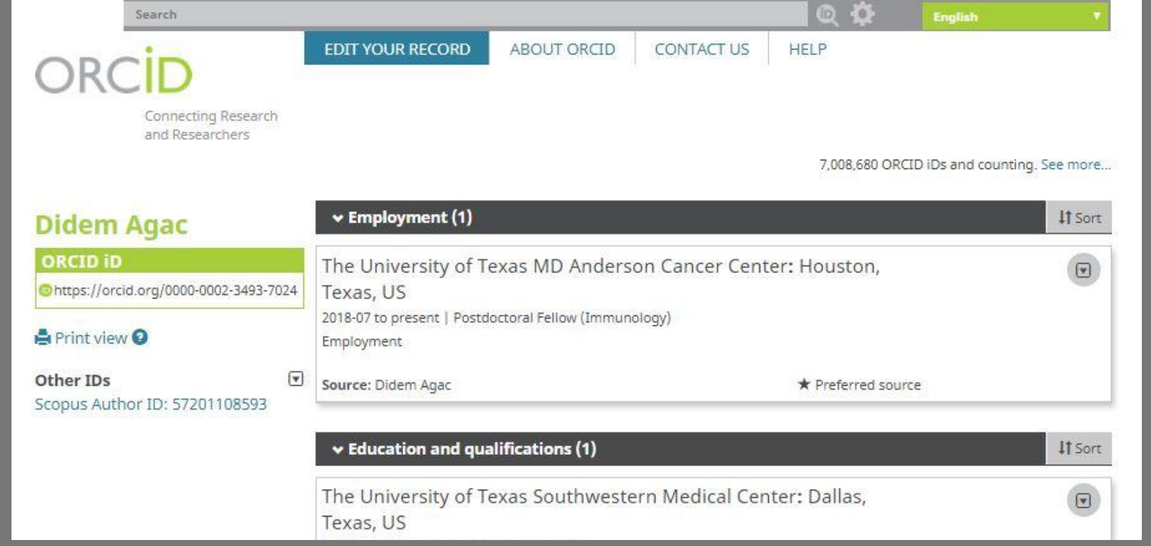
FOCUS
On Faculty

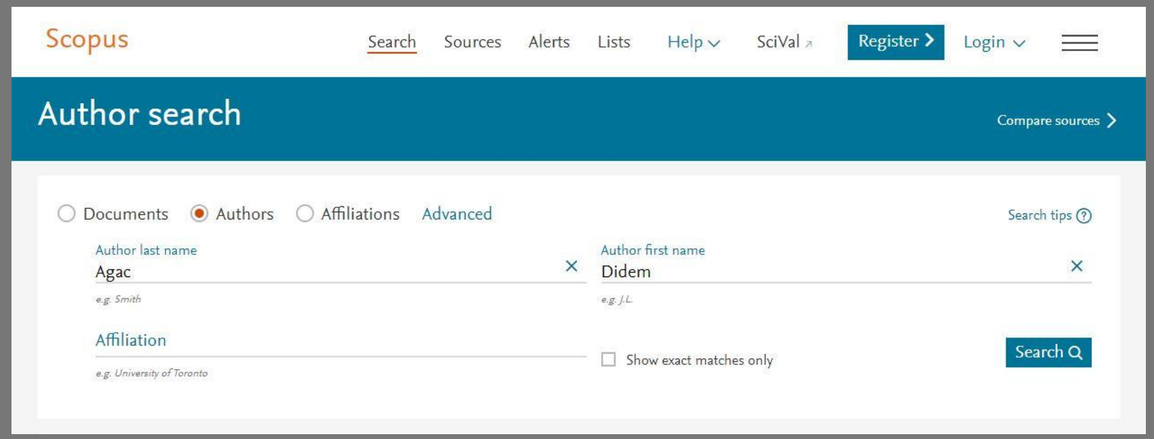
ORCID

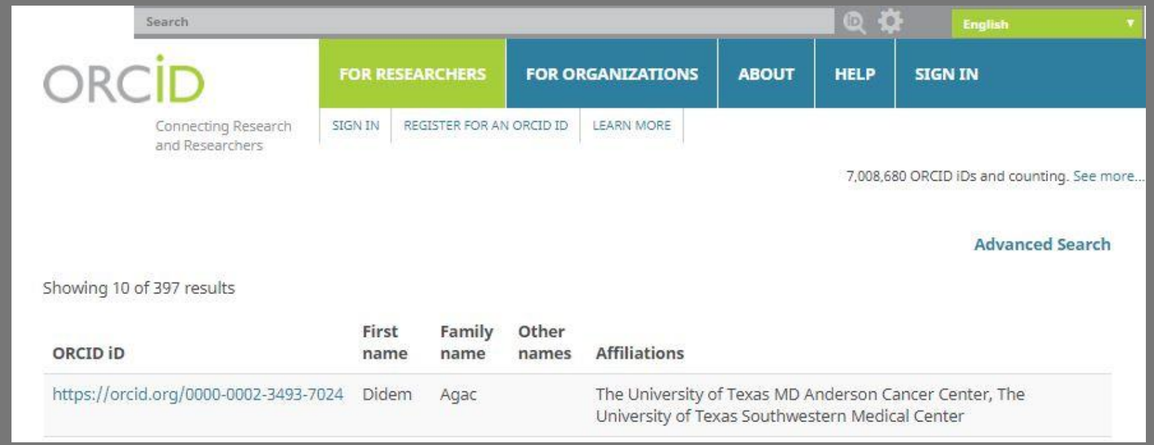
Search

e.g. 1111-2222-3333-444x

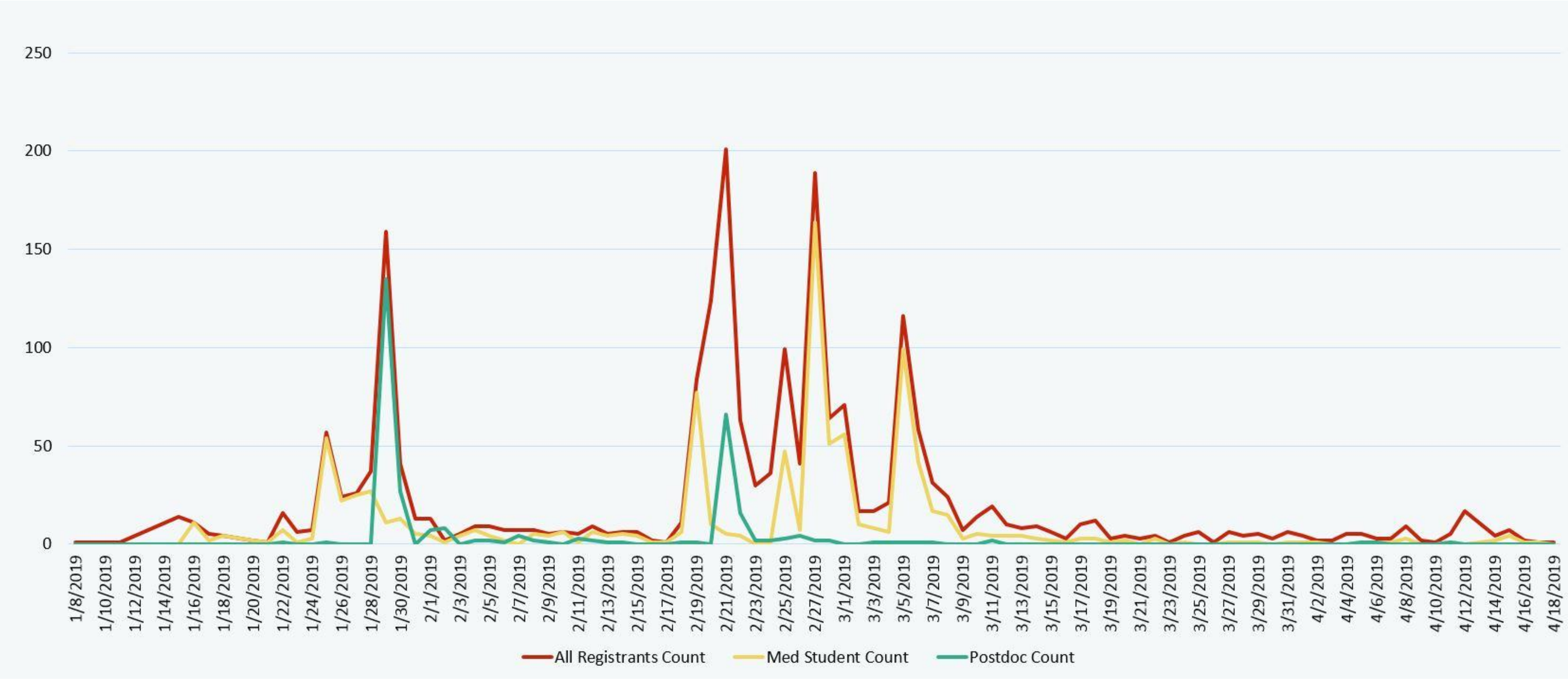
- **Individual ORCID page or searched by name, if unavailable**
  - Looked for unique entries, citation content, bio info for enhanced searching strategy
- **Searched Author in Scopus**
  - Single or multiple listings recorded and evaluated
  - Used article titles when available
  - Determined if citations on ORCID and Scopus numbers matched.
  - Multiple listings noted for further investigation from individuals.





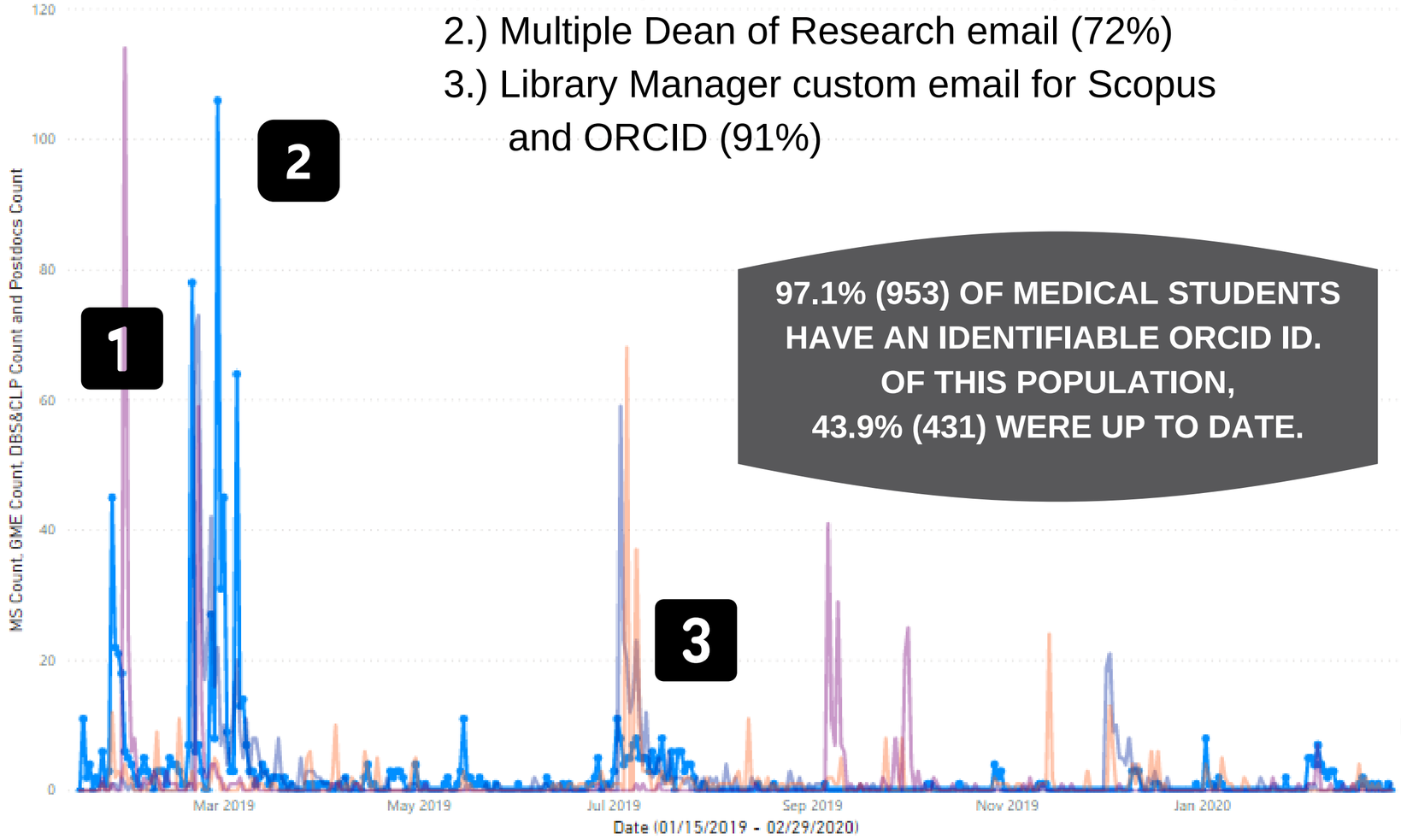


REGISTRATION TRENDS AND TECHNIQUES

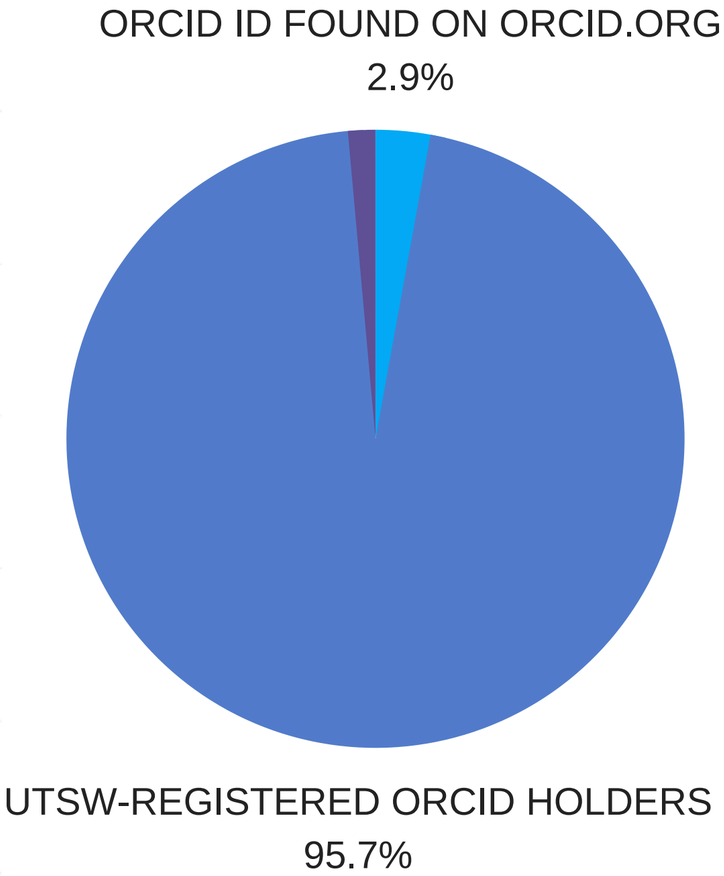


MEDICAL STUDENT ORCID ID REGISTRATION TRENDS (N=981)

1.) Scholarly Track MS students request (20%)
2.) Multiple Dean of Research email (72%)
3.) Library Manager custom email for Scopus and ORCID (91%)

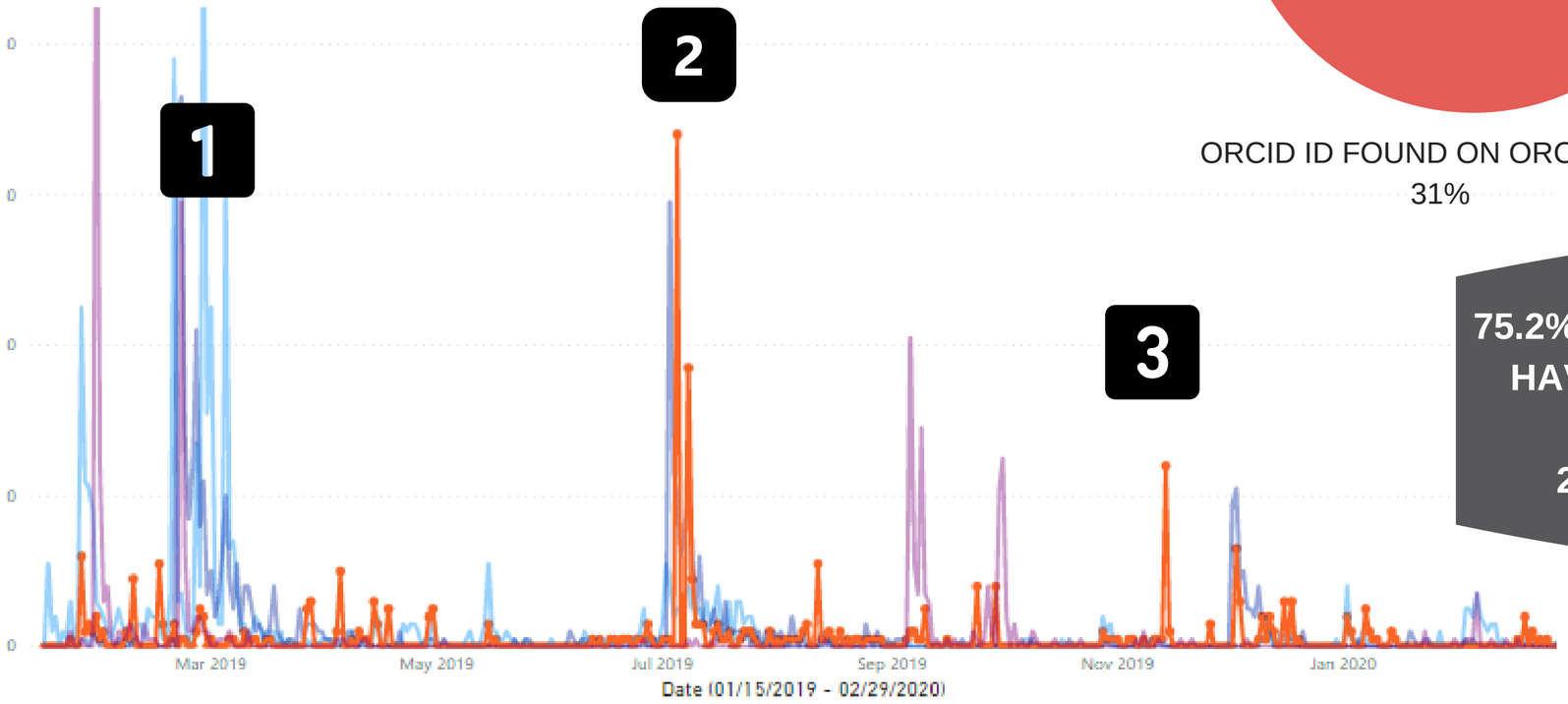


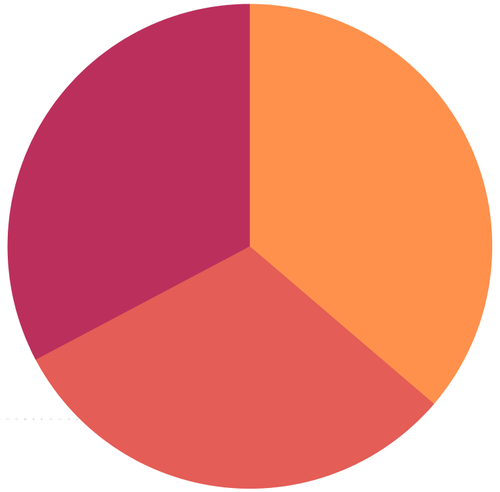
97.1% (953) OF MEDICAL STUDENTS HAVE AN IDENTIFIABLE ORCID ID. OF THIS POPULATION, 43.9% (431) WERE UP TO DATE.



GRADUATE STUDENT ORCID ID REGISTRATION TRENDS (N=626)

1.) No formal requests, graduating students only (16%)
2.) Orientation request for registration of new GS/CLP (64.8%)
3.) Library Manager custom emails with Scopus (75.2%)





UNIDENTIFIED OR NO ORCID
32.7%

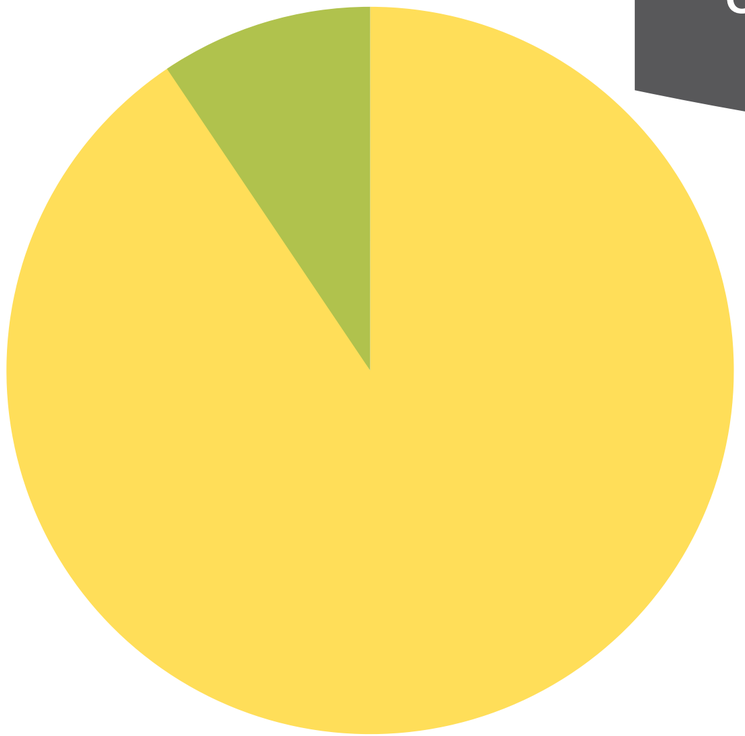
UTSW-REGISTERED ORCID HOLDERS
36.3%

ORCID ID FOUND ON ORCID.ORG
31%

75.2% (471) OF GRADUATE STUDENTS HAVE AN IDENTIFIABLE ORCID ID. OF THIS POPULATION, 25% (109) WERE UP TO DATE.

SCHOOL OF HEALTH PROFESSIONS STUDENT ORCID ID REGISTRATION (N=262)

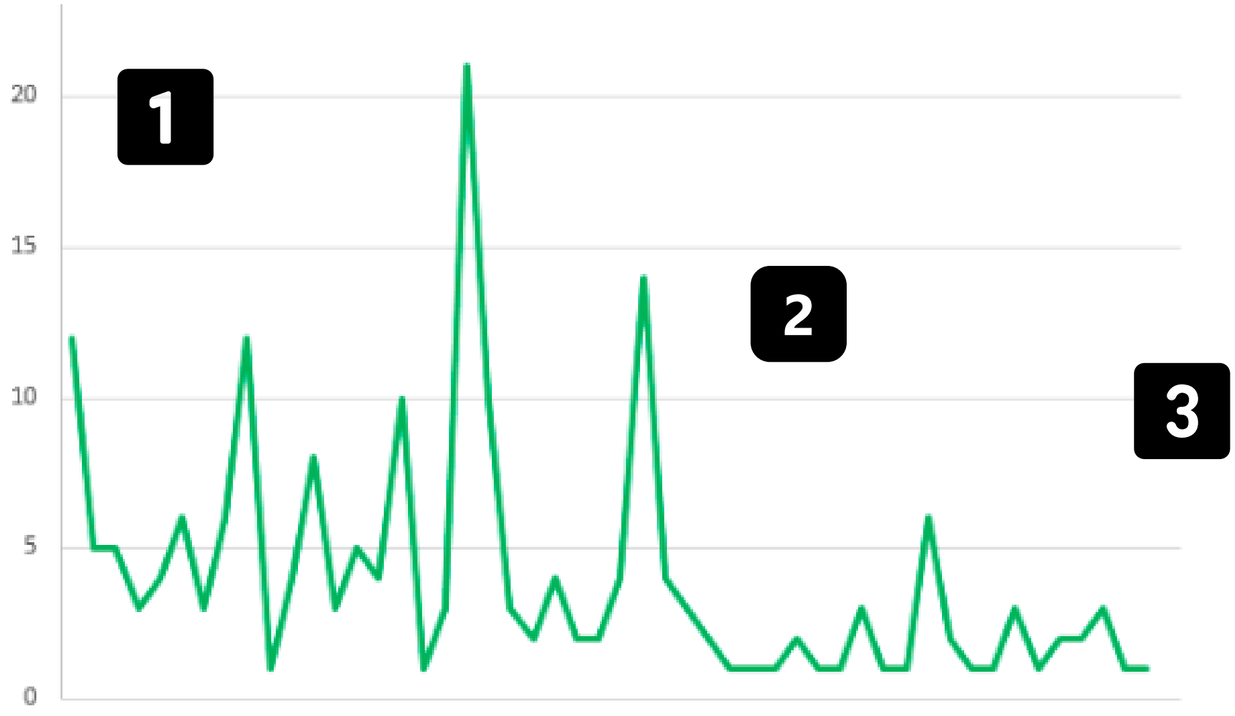
UNIDENTIFIED OR NO ORCID
9.4%



UTSW-REGISTERED ORCID HOLDERS
90.6%

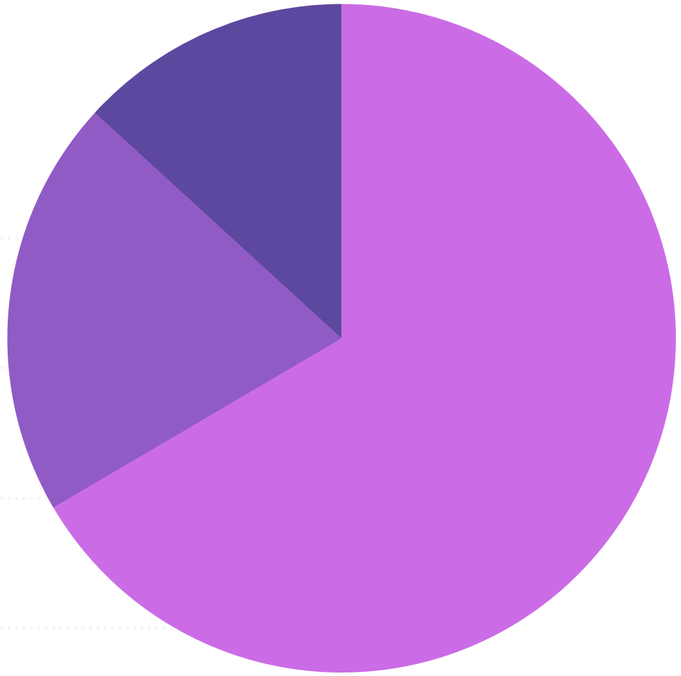
91.9% (241) OF HEALTH PROFESSIONS STUDENTS HAVE AN IDENTIFIABLE ORCID ID OF THIS POPULATION, 83.2% (218) WERE UP TO DATE.

1.) Taleo Learn module (76%)
2.) Follow-up email of returning students not included in module. (82%)
3.) Second follow-up email (91.9%)



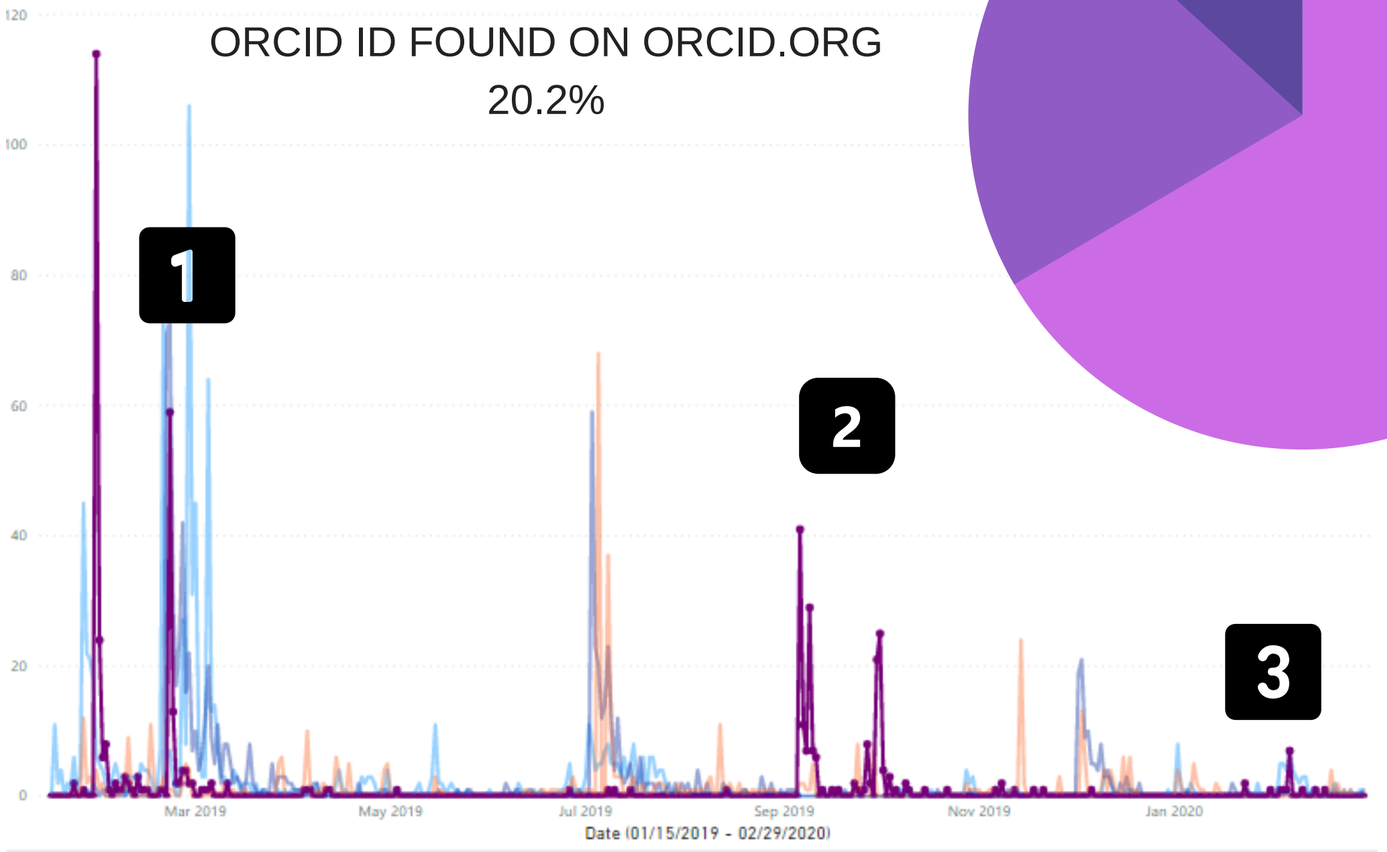
POSTDOC ORCID ID REGISTRATION (N=582)

UNIDENTIFIED OR NO ORCID
13.2%



97.8% (566) OF POSTDOCS HAVE AN IDENTIFIABLE ORCID ID.
OF THIS POPULATION,
ONLY 30.8% (156) ARE UP TO DATE.

ORCID ID FOUND ON ORCID.ORG
20.2%

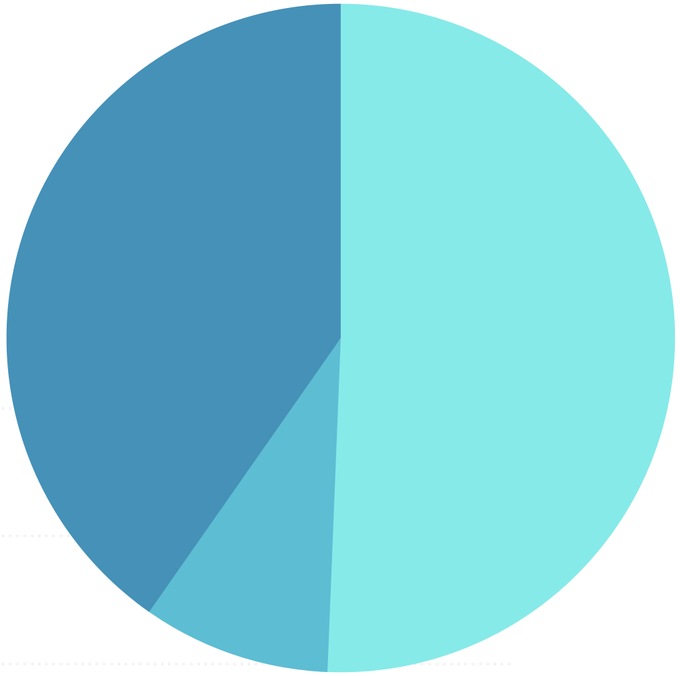


UTSW-REGISTERED ORCID HOLDERS
66.6%

1.) Formal requests from PD Dean (49%)
2) Library Manager custom emails with Scopus inquiry (66.6%)
3) Second email requests, on-going monthly orientations (97.8%)

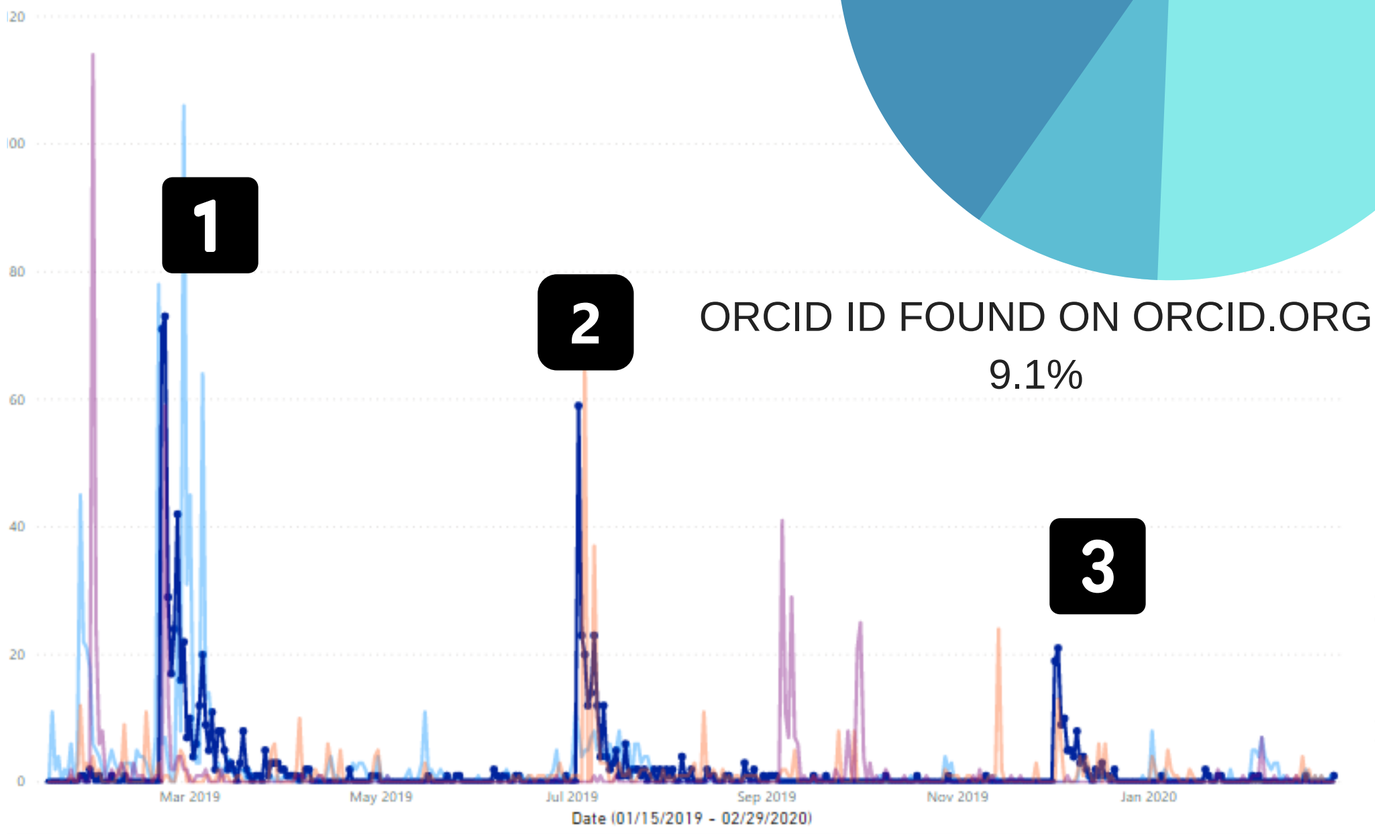
GME CLINICAL TRAINEES ORCID ID REGISTRATION (N=1488)

UNIDENTIFIED OR NO ORCID
40.3%



UTSW-REGISTERED ORCID HOLDERS
50.6%

ORCID ID FOUND ON ORCID.ORG
9.1%



59.1% (848) OF GME HAVE AN IDENTIFIABLE ORCID ID.
OF THIS POPULATION,
ONLY 15.4% (131) ARE UP TO DATE.

1.) Formal email request from GME Dean (40%)
2.) Clarified list - Library Manager custom emails with Scopus (around 55.6%)
3.) Second email template format for Scopus (59.1%)

LEARNER GROUP	ORCID 1ST PASS	ORCID REGISTRATION FINAL	ORCID RECORD ACCURACY	SCOPUS 1st PASS	RECONCILED SCOPUS FINAL
Medical Students	**72%**	**97.1%**	**43.9%**	**78.9%** 21.1% multiple 200	**93.47%** 37.47% Scopus 56% None
Graduate Students	**64.8%**	**75.2%**	**25%**	**86.3%** 13.7% multiple 86	**82.2%** 68.9% Scopus 13.3% None
School of Health Professions	**72.1%**	**82.2**	**83.2%**	**98.9%** 2% multiple 8	**98.9%** 8.8% Scopus 90.1% None
Postdocs	**49%**	**97.8%**	**30.8%**	**72.5%** 27.5% multiple 160	**100%** 99.01% .01% None
Clinical Trainees	**51.4%**	**59.1%**	**15.4%**	**56.3%** 43.7% multiple 650	**95.7%** 63.4% 32.3% None

ORCID REGISTRATION TIPS

- **Onboarding module at orientation is most effective registration method**
- **Include confirmation screen of number to encourage prompt registration.**
- **Emails only get about 20-40% compliance a round. Expect 2-4 rounds. Deadlines are good.**
- **Need talking points for ORCID linking for scholars and administration**
- **Educational materials/ training need to be created to address connecting ORCID to other databases. Suggest adding ORCID IDs to profiles in databases like Scopus or Web of Science**

SCOPUS AUTHOR ID INDENTIFICATION TIPS

- **Postdocs, Graduate and SHP students were easier to find in Scopus.**
- **Postdocs tend to be the most proactive curators of their scholarly activity.**
- **Medical students and clinical trainees were more likely to have non-curated multiple IDs and are difficult to reconcile and track down on the internet and in Scopus due to increased privacy.**
- **Bulk email templates and links complicate reconciliation. Provide links that can be accessed off-campus**
- **Scopus IDs are currently more reliable for obtaining citation information for reporting with author order than ORCiD IDs.**

CONCLUSION

- **DISAMBIGUATION IS REAL - Over 27% (roughly 1100) of learners had multiple names requiring clarification in Scopus**

- **KEEP IT SIMPLE - Individual emails with simple requests for citations are much more valuable in reconciling records than instructions on how to merge and obtain records in Scopus to learners.**

- **TAKING INITIATIVE SAVES TIME - Change/add/remove/merge on other's behalf. Scopus updates to records generally took 3 days to process. CC: learners on the process and encourage ORCID linking to their author merge when completed. Learners are generally appreciative for efforts made to improve their digital database footprint.**

- **LINKED IN & SOCIAL MEDIA HELP- Using this data to determine previous institutions, when available.**

QUESTIONS

JANE.SCOTT@UTSOUTHWESTERN.EDU
LIBRARY.UTSOUTHWESTERN.EDU