The Latest Buzz with G&C Accounting

Tuesday, June 27, 2023 2:00 - 3:00 PM







Agenda

Topic	Presenter(s)
Welcome, Post Award Research Updates	Josh Rosenberg
Commitment Accounting Updates	Terryl Barnes
Project Accounting Updates	Glenn Campopiano
Cost Accounting Updates	Jonathon Jeffries
Workday Reporting Updates	Amy Zhang
Training Updates	Rob Roy
Closing	Josh Rosenberg



Post Award Research Updates

Josh Rosenberg

Exec. Director, Grants and Contracts



AWARD DATA: FY19 - 23 (YTD through Period 11: May)

AWARDS: Cumulative Report thru: MAY							
College/Unit		FY23			FY22		Award Dollar
Conege/onit	Av	varded Amount	Awards	F	Awarded Amount	Awards	Variance
COMP	\$	39,774,079	177	\$	29,182,019	158	36.3%
cos	\$	57,123,426	308	\$	58,436,496	320	-2.2%
DSGN	\$	12,517,102	473	\$	12,823,582	605	-2.4%
ENGR	\$	281,288,400	1,241	\$	253,750,641	1,178	10.9%
GTRI	\$	822,535,508	946	\$	740,091,568	837	11.1%
IAC	\$	8,315,144	56	\$	3,907,085	31	112.8%
OTHERS	\$	76,900,985	287	\$	61,261,518	325	25.5%
SCB	\$	943,882	9	\$	728,800	8	29.5%
Total	\$	1,299,398,526	3,497	\$	1,160,181,709	3,462	12.0%
Resident Instruction and Other	\$	476,863,018	2,551	\$	420,090,141	2,625	13.5%

- Awards for Georgia Tech totaled \$1.29 billion, with the average award size at \$371K.
- On the RI side, awards increased 13.5% to \$476 million, which already exceeds last fiscal year's \$443 million total.
- We are currently projecting 12.5% growth for RI awards relative to last year.

Awards									
		YTD (May)		Full Year					
FY23	\$	476,863,018	\$	498,565,922					
FY22	\$	420,090,141	\$	443,169,708					
FY21	\$	383,304,652	\$	415,738,536					
FY20	\$	354,958,119	\$	402,520,391					
FY19	\$	375,623,616	\$	406,662,163					



SPONSOR AWARD DATA: FY22 - 23 (YTD through Period 11: May)

RI NEW AWARDS (Through May)							
Federal Agency or Sponsor Type	FY23	% of RI Portfolio	FY22	23 v	v. 22 \$ Variance	23 v. 22 % Variance	5 Year Avg
NATIONAL SCIENCE FOUNDATION (NSF)	\$ 90,860,893	19%	\$ 80,250,346	\$	10,610,547	13%	\$ 77,867,701
INDUSTRIAL SPONSORS	\$ 65,087,661	14%	\$ 70,430,220	\$	(5,342,559)	-8%	\$ 61,098,768
DHHS	\$ 49,994,526	10%	\$ 46,963,289	\$	3,031,237	6%	\$ 45,076,343
COLL/UNIV/RES INSTITUTES	\$ 47,856,569	10%	\$ 41,221,354	\$	6,635,215	16%	\$ 46,071,585
INDUS RES INST/FDNS/SOC	\$ 43,219,074	9%	\$ 47,889,555	\$	(4,670,481)	-10%	\$ 36,314,880
US DEPT OF COMMERCE	\$ 34,725,640	7%	\$ 7,653,425	\$	27,072,215	354%	\$ 12,428,849
US DEPT OF ENERGY	\$ 23,155,562	5%	\$ 26,828,335	\$	(3,672,773)	-14%	\$ 23,684,698
NAVY	\$ 20,843,060	4%	\$ 14,087,671	\$	6,755,389	48%	\$ 17,054,885
NASA	\$ 15,868,354	3%	\$ 17,685,603	\$	(1,817,249)	-10%	\$ 13,675,032
US DEPT OF DEFENSE	\$ 14,626,077	3%	\$ 9,194,612	\$	5,431,465	59%	\$ 12,587,794
AIR FORCE	\$ 13,147,139	3%	\$ 7,176,797	\$	5,970,342	83%	\$ 11,043,562
ARMY	\$ 11,521,979	2%	\$ 5,385,057	\$	6,136,922	114%	\$ 7,520,782
STATE & LOCAL GOVERNMENT	\$ 10,757,018	2%	\$ 6,394,168	\$	4,362,851	68%	\$ 7,537,375
GOVT-OWNED/CONTRACTOR OP.	\$ 10,034,622	2%	\$ 8,829,822	\$	1,204,800	14%	\$ 9,712,034
US DEPT OF TRANSPORTATION	\$ 8,453,631	2%	\$ 6,443,967	\$	2,009,664	31%	\$ 6,121,086
Grand Total	\$ 476,863,018	100%	\$ 420,090,141	\$	56,772,877	13.5%	\$ 403,925,032

- Top 15 sponsor types/agencies by award dollars in FY23 listed above; totals at the bottom reflect awards from all sponsors.
- Award growth continues to be substantial over FY22 and over our 5-year averages.



EXPENSE DATA: FY19 - 23 (YTD through Period 11: May)

Expenditure Analysis: MAY	FY23 YTD	FY22 YTD	Change
Salaries and Wages	\$ 121,951,885	\$ 118,268,148	3.1%
Subcontracts	\$ 52,104,439	\$ 53,285,521	-2.2%
Tuition Remission	\$ 30,942,941	\$ 31,715,668	-2.4%
Other Direct Costs	\$ 29,889,663	\$ 42,954,956	-30.4%
M&S	\$ 27,127,520	\$ 24,277,724	11.7%
Fringe Benefits	\$ 23,001,295	\$ 22,407,928	2.6%
Equipment	\$ 13,031,539	\$ 5,598,158	132.8%
Domestic Travel	\$ 5,469,574	\$ 2,091,067	161.6%
Foreign Travel	\$ 1,368,526	\$ 336,572	306.6%
High Performance Computing	\$ 96,348	\$ 45,999	100.0%
Unallocated	\$ (103,260)	\$ 437,121	-123.6%
DIRECT	\$ 304,880,469	\$ 301,418,861	1.1%
IDC	\$ 92,384,908	\$ 81,819,330	12.9%
Total	\$ 397,265,378	\$ 383,238,191	3.7%

Expenditures - Direct							
		YTD (May)		Full Year			
FY23	\$	304,880,469	\$	330,920,330			
FY22	\$	301,418,861	\$	330,920,330			
FY21	\$	258,491,144	\$	294,248,586			
FY20	\$	254,054,936	\$	286,744,676			
FY19	\$	259,456,036	\$	279,599,249			
Expend	litur	es - Indirect					
		YTD (May)		Full Year			
FY23	\$	92,384,908	\$	101,456,200			
FY22	\$	81,819,330	\$	93,079,082			
FY21	\$	76,144,213	\$	86,156,912			
FY20	\$	76,175,405	\$	84,764,909			
FY19	\$	76,743,487	\$	86,087,217			

- Direct expenditures are up 1.1% and indirect expenditures are up 12.9% YOY.
- FY23 spending in salaries and wages, M&S, equipment, and travel categories helped to offset the decrease in HEERF funding (found in "Other Direct Costs") from FY22 to FY23.
- Subcontract expenses have continued to be down YOY (2.2%), but the decrease has slowed relative to earlier in the year.



Grants and Contracts INVOICING and FINANCIAL REPORTING FY22 - FY23 (YTD through Period 11: May)

INIVOIGING					
INVOICING					
Invoicing YTD FY2022 vs. FY2023 (thru Ma					
Invoice Types		FY23 (May)	ı	Monthly FY23 Average	FY22 (May)
G&C GIT Standard	\$	13,253,633	\$	1,204,875.71	\$ 1,715,262
G&C GIT Standard Certification Required	\$	2,068,984	\$	188,089	\$ 365,289
G&C GTRC Custom Certification Required	\$	3,366,792	\$	306,072	\$ 5,879,243
G&C GTRC Standard	\$	20,852,717	\$	1,895,702	\$ 38,053,923
G&C GTRC Standard Certification Required	\$	79,874,852	\$	7,261,350	\$ 66,360,246
G&C In House	\$	44,162,282	\$	4,014,753	\$ 46,962,950
G&C LOC Draw	\$	154,855,931	\$	14,077,812	\$ 118,223,025
G&C SF1034	\$	15,845,919	\$	1,440,538	\$ 12,764,432
G&C SF 270	\$	50,051,583	\$	4,550,144	\$ 65,669,591
Grand Total	\$	384,332,693	\$	34,939,336	\$ 355,993,960
Raw Invoice Counts		12,930		1,175	12,388
Year over Year Invoicing Change	Do	llars	Inv	oice Counts	
YTD change in FY23 over FY22	\$	28,338,733		542	
YTD percentage change		8.0%		4.4%	
Bursar Related	\$	14,389,985			
Office of G&C Invoiced	\$	369,942,708			

FINANCIAL REPORTS		
Financial Reports YTD FY2022 vs. FY202		
Report Types	FY23 (May)	FY22 (May)
Annual Financial Report	101	74
Final Financial Report	230	144
Monthly Financial Report	153	127
Quarterly Financial Report	515	562
Revised Financial Report	2	5
Semi-Annual Financial Report	57	47
TOTALS	1,058	959
Year over Year Invoicing Change	Report Counts	
YTD change in FY23 over FY22	99	
YTD percentage change	10.3%	

Notes:

• Growth in invoiced dollars continues to outpace the growth in expenditures, as G&C has been able to utilize RPA and advancements in internal reporting to reduce the amounts of unbilled dollars each month.



Grants and Contracts: FINANCIAL ANALYSIS: FY22 - FY23 (YTD through Period 11: May)

JOURNALS BY THE ANALYST TEAM	FY23	% of Total	FY22	% of Total	% Chg FY
Journals (Total)	1249		961		30%
Appropriate Grants Management	1013	81%	727	76%	
"Red Flag" Grants Management	236	19%	234	24%	

Appropriate Grants Management: F&A adjustments, accounting adjustments, in-kind cost sharing, month-end entries, audit, blank object class, tuition correction, equipment entries.

"Red Flag" Grants Management: Primarily prior year Salary and Planning Distribution (SPD) transfers, past term/overages.

- The statistics on journals show 30% year over year growth, but a continued reduction in "red flag" grants management concerns.
- Independent of journal activity through May, the analyst team managed 1,197 award initiations, 2,360 award modifications, 6,300 award corrections, and 285 service now tickets.



Award Dollars in Exception Status

AWARD EXCEPTIONS (Overspent) - as of June. 1			
Row Labels	Past-term	In-Performance	Grand Total
Financial Aid	(736,764)	(15,903,756)	(16,640,520)
General Institutional Expense	(444,336)	(255,445)	(699,781)
Electrical and Computer Engineering	(397,166)	(717,612)	(1,114,778)
School of Computer Science	(326,018)	(82,276)	(408,294)
Mechanical Engineering	(219,554)	(2,029,359)	(2,248,913)
Institute for Bioengineering & Bioscience	(104,037)		(104,037)
Institute for Electronics and Nanotechnology	(98,697)		(98,697)
Chemical and Biomolecular Engineering	(97,010)	(270,270)	(367,280)
Industrial And Systems Engineering	(62,056)	(74,048)	(136,104)
Materials Science and Engineering	(59,709)	(185,554)	(245,264)
EI2 Safety, Health, Environmental Services	(27,438)	(258,826)	(286,264)
Pediatric Technology Center	(23,748)		(23,748)
Psychology	(22,650)		(22,650)
Georgia Tech Manufacturing Institute	(20,121)		(20,121)
Aerospace Engineering	(11,334)	(108,469)	(119,804)
Grand Total	(2,734,661)	(23,038,154)	(25,772,815)
Non-Financial Aid	(1,997,897)	(7,134,398)	(9,132,295)

- This data represents awards where actual spending plus obligations and commitments exceeds the current budget.
- The biggest risk area is dollars associated with "past-term" awards (the end date has passed).
- Each month at the beginning of the month, Grants and Contracts provides exception reports at both the award and individual grant level to unit financial managers.
- We are also now sending out a cost share exception report to help units manage cost share requirements.
- The exception dollars past-term continue to improve each month, which reduces our compliance risk considerably.



PI Articles

PI ARTICLE: A Summer Salary Briefing. (June, 2023) (PDF Download)

PI ARTICLE: Exception Reports and the Importance of Sponsored Budget Management. (May, 2023) (PDF Download)

PI ARTICLE: Cost Transfers - Manageable Problems. (April, 2023) (PDF Download)

PI ARTICLE: The Craft of Carryover. (March, 2023) (PDF Download)

PI ARTICLE: Participant Support Costs versus Participant Incentives. (February, 2023) (PDF Download)

PI ARTICLE: The Problems with Overspending on Sponsored Awards. (January, 2023) (PDF Download)

PI ARTICLE: Popular Research Metrics. (December, 2022) (PDF Download)

PI ARTICLE: Cost Sharing - Nuts and Bolts. (November, 2022) (PDF Download)

PI ARTICLE: An Inventory of Sponsor Required Reports. (October, 2022) (PDF Download)

PI ARTICLE: How do Fringe Benefit Rates work at Georgia Tech? (September, 2022) (PDF Download)

PI ARTICLE: The Mysterious and Very Important F&A Cost Reimbursement Rate. (August, 2022) (PDF Download)

PI ARTICLE: Subrecipient Monitoring - Roles and Responsibilities. (July, 2022) (PDF Download)

PI ARTICLE: OSP and G&C - Who Does What? (June, 2022) (PDF Download)

PI ARTICLE: How Much Money Do I Have? (May, 2022) (PDF Download)

PI ARTICLE: Sponsored Award Management - Timeline and Tasks. (Apr, 2022) (PDF Download)

PI ARTICLE: My sponsor says they haven't been invoiced.....so what do I do? (Mar, 2022) (PDF Download)

Notes:

- PI Articles that I will be writing and issuing each month for research faculty and unit financial staff are available on our grants and contracts website
- https://www.grants.gatech.edu/piarticles



Commitment Accounting Updates

Terryl Barnes

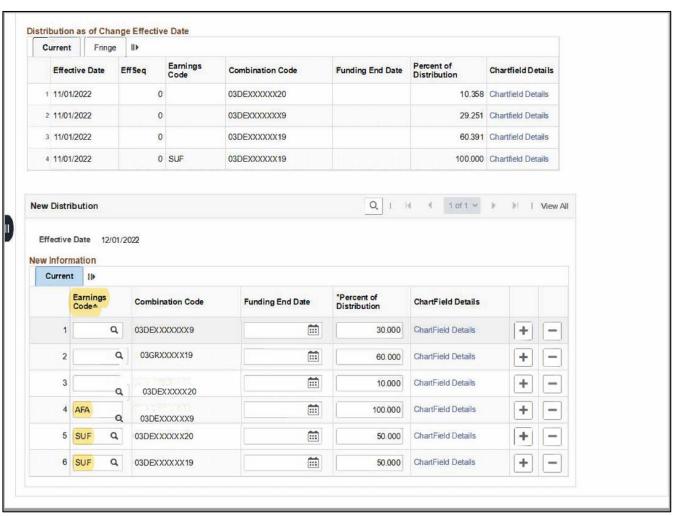
Commitment Accounting Director



Funding Supplemental Pay

To fund supplemental pay with a Change Position Funding transaction

- Select an earnings code for the type of payment - If an earnings code isn't specified for supplemental payment, the payment will be disbursed according to the regular pay of the position funding distribution.
- Select the distribution percentage -The funding distribution must equal 100% per earnings code.
- Select the correct worktag





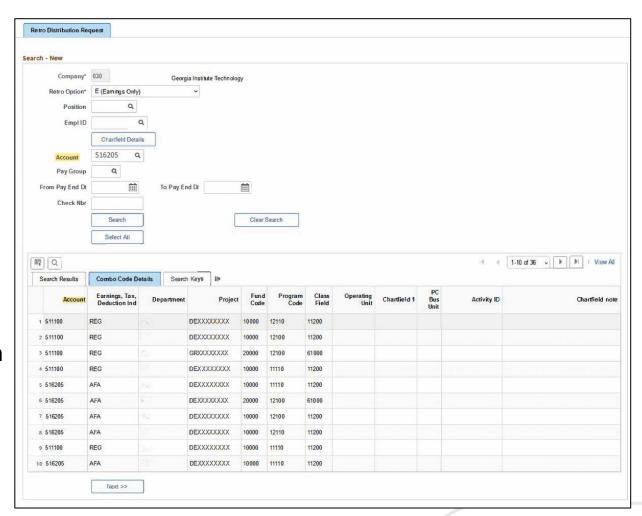
Transferring Supplemental Pay

Specific ledger accounts can be selected for EDR transactions. For example, if you need to move supplemental pay only:

 Search by employee ID > select ledger account and pay period end date

Or

 Click the Combo Code Details tab on the EDR search page, confirm you have selected the correct ledger account for the transaction and click 'next'.





Commitment Accounting Update

Year End Close Dates						
June 16, 2023	Deadline for 90 Day Late Salary cost transfer requests to externally funded sponsored projects (includes cost share)					
June 26, 2023	Liquidate encumbrances post biweekly accrual					
June 30, 2023	Last Day for Campus Online EDR Redistributions					
July 10, 2023	Commitment Accounting Open for FY2024					



Project Accounting Updates

Glenn Campopiano

Director, Project Accounting



- Fiscal Year 2023 is coming to a close!
- I want to congratulate my staff in Project Accounting for another year well done. With the ever increasing volume and complexity of RI sponsored awards they all have risen to the task.
- This year we have reached an all time high of over \$410 million dollars in sponsored invoicing. Up over \$30 million from last year.
- Award set-ups and closeouts are also at an all time high with over 1,000 new initiations and over 2,000 award closeouts.
- My thanks and appreciation to you all for your great efforts in keeping Project Accounting moving forward.



Year End Close

- We are fast approaching fiscal year end. Please review your state funded cost share commitments especially for awards just ended or ending by June 30.
- Review all awards ending by June 30 so they close cleanly.
- Review GRAs paid on sponsored and avoid any salary overpayments if they are leaving.
- Remaining deadlines next slide.



/		-	
June 28, 2023	WED	4pm	Deadline for submitting FY2023 Cash Receipts to Bursar's Office
		5pm	Monthly Payroll transactions ending 06/30 and Biweekly Payroll transactions for pay period ending 6/24 and late time periods posted to the ledger
		5pm	Deadline for Supplier Invoice and Expense Report Operational Journals – Submission and Approval
		5pm	Deadline for Accounting Journals and Accounting Adjustments – Submission and Approval
		5pm	Deadline for EIB Upload Journals (other than GTPE) – Submission and Approval
June 30, 2023	FRI	5pm	All request framework submissions to request a New Award Line or Grant or to
			change Grant Attributes must be entered in Workday
		5pm	Biweekly Staff, Student Pay and Monthly Staff Pay Date
		5pm	Deadline to process Commitment Accounting/Express Direct Retro (EDR) salary distribution changes



New Policy on Prior Year Salary Cost Transfers

- Allowability of Prior Year Salary Cost Transfers
- Effective July 1, 2023 FY24
- Prior Year Salary Cost Transfers that will be accepted for review and processing:
- Sponsored Grant line to Sponsored Grant line in the same Award
- Sponsored Grant line to Designated or GTRC or GTF funds
- Errors caused by incorrect Award set-up (by OSP or G&C)
- GTF or GTRC to Sponsored Grant line for mods or initiations completed in June.
- Requests must be complete with all required documentation or will be returned for correction. Requires G&C Cost Transfer Form-include Salary, fringe & tuition. Employee cost detail and signed revised ASR
- All requests must go through Service Now.
- If the requests does not meet the above conditions, it will not be processed. If you identify a salary on an award that does not
- meet the above criteria it will be moved to a discretionary worktag. Once you inform us it is wrong it must be fixed no "never minds"
- Be Sure to put June pay on GTF or GTRC worktags so they can transfer in FY24 to sponsored worktags.
- Don't leave the salaries on state funds!
- Remember cost transfers from prior year state funds to sponsored are not allowed!!



- HAPPY NEW YEAR 2024!
- I'd like to say thanks to all the Financial/Admin staff on campus for all the hard work you do. It has been my pleasure to get to know some of you better this year.
- •Thanks for the input and discussion that you have shared on issues that have caused unique situations that G&C was able to help resolve.



Grants and Contracts Accounting Office Hours

The Project Accounting Management Team is hosting monthly, virtual "Office Hours" for campus. Anyone is welcome to join and ask questions on **the last**Monday of each month, between 10:00am and 11:00am.

- For billing and reporting questions: Mary Balsor, CRA Accounting Manager Invoicing & Financial Reporting,
- For award set-up, modifications, grant and award line questions: Douglas Feller, CRA Financial Manager Financial Administration,
- For general G&C questions: Glenn Campopiano, CRA Director Project Accounting.

Office hour with Glenn Campopiano

Join on your computer or mobile app Click here to join the meeting

Or call in (audio only)

via Microsoft Teams

+1 470-705-2566,,23697690# United

States, Atlanta

Phone Conference ID: 236 976 90#

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Join Office Hour with Glenn

Office hour with Douglas Feller

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Join Office Hour with Doug

Office hour with Mary Balsor

via Microsoft Teams

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States, Atlanta

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Join Office Hour with Mary



Cost Accounting Updates

Jonathon Jeffries

Director - Cost Accounting



Year End Effort Compliance - NIH

- An email was sent out for employees requiring an adjustment (EDR) based on May close
- Adjustments <u>MUST</u> be completed by the department by Year End Close
- Additional year end adjustment will be processed with a manual Prior Year JE
- Please reach out if you have an employee that may be in violation and requires an analysis due to Summer Pay



Year End Effort Compliance - NIH

Example NIH Cap Email from Grant and Contracts

	Employee			Grant Manager		Annual Max	Annual		Annual Effort	Over Cap
Employee I	D Name	Award	Driver Worktag	Name	Annual NIH Salary Cap	NIH Charge	Earned Salary	NIH Salary	(Award)	(Annual)
33320	07 Bird,Larry J	AWD-0001986	GR00818486	Ford, Chad	\$212,100.00	\$10,605.00	\$300,000.00	\$15,000.00	5.0%	\$4,395.00

Example of Correction Issues

	<u>Currrent</u> <u>Status</u>	Excess Moved from Prime to Cost Share	Excess Moved from Prime to Non Linked Worktag	Excess Moved from NonLinked Worktag to Cost Share
PI Salary	300,000.00	300,000.00	300,000.00	300,000.00
NIH Salary	15,000.00	15,000.00	10,605.00	19,395.00
Effort	5.00%	5.00%	3.54%	6.47%
NIH Cap	212,100.00	212,100.00	212,100.00	212,100.00
Prime Grant	15,000.00	10,605.00	10,605.00	15,000.00
Cost Share Grant	-	4,395.00	-	4,395.00
Max Billed to NIH	10,605.00	10,605.00	7,497.74	13,712.27
Over the Cap Amount	4,395.00	-	3,107.27	1,287.74



Effort Reporting – ASRs (Annual Statement of Reasonableness

- Available for online certification on July 17th
- Federal Work Study students <u>will not</u> receive ASRs
- Expect to send out about 6,000 ASRs
- ASRs deadline is August 31st
 - We will distribute manual ASRs electronically for manual signature
 - If you need a manual ASR can access via Techwork ASR link
 - Be aware of new rules around Prior Year Cost Transfers make sure effort is correct on current WAF
- Send any changes to Financial Managers for ASR approval to help desk email

Workday Reporting Updates

Amy Zhang

Application Support Analyst Lead



Year End Tasks in Workday

- Campus accounting journal & accounting journal Adjustment deadline is tomorrow 6/28/2023.
- Campus Gift Budget Amendment deadline is 7/3/2023.
- Workday downtime June 30th (Sandbox 9pm 9am), July 1st (Production 2am-5am)
- Controller office will update Driver Worktags to BR24 starting Saturday morning (July 1st) at 8am (estimated completion time: 1-2hrs), then G&C will Update Award line to BR24 (estimated completion time: 1-2hrs)



PROVISIONAL FY 2024 Federal F&A Rate Agreement

- Available in Workday
- Also accessible on our website.

https://grants.gatech.edu/policies-and-procedures/facilities-and-administrative



Training Updates

Rob Roy

Director of BOR Sponsored Programs





CONTRACT MANAGEMENT IS CHANGING!

Please anticipate delays in OSP services and be patient with Contracting Officers and other OSP Points of Contact as all will be training to use a more modern and efficient Contract Management System while continuing to provide you with contract management services!!

WHAT YOU NEED TO KNOW?

OSP training for impacted users starts **JUNE 28, 2023**. Contract Management System (CMS) will **GO LIVE** in **AUGUST 2023**.

WHAT IS CHANGING FOR YOU?

At this stage, it is our OSP teams that are most heavily impacted. There are smaller changes that affect other teams. Please see our website for more information:

https://osp.gatech.edu/contract-management-project

Save-the-Date

Research Administration Buzz Upcoming Quarterly Meetings July 18th

11:30am-12pm Lunch / 12pm-2pm Event

October 23rd

Will be hosted in-person (lunch provided) at Dalney 180 and virtually via Zoom.

Log in using GT credentials and register for the event option you wish to attend.



Save-the-Date

Research Administration Appreciation Event

September 25, 2023 11:30am-12pm Lunch / 12pm-2pm Event

Will be hosted in-person (lunch provided) at Dalney 180 and virtually via Zoom.

Log in using GT credentials and register for the event option you wish to attend.



2023 Upcoming Classes & Events

Saba Quest LMS – Sign in with GT credentials and register!

Offered virtually, via Zoom, unless otherwise noted

Fall 2023 Courses

Registration for our Fall 2023 courses will be available soon.

ONGOING COURSES

- Introduction to the Research Enterprise at GT
- NIH Proposal Preparation & Review Tips
- NSF Proposal Preparation & Review Tips
- Subawards: Request, Monitor, & Risk
- Pivot: Finding Funding

Log in using GT credentials and register



THANK YOU!





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