			Rate	Rate			
3.7		.	Study	Update	Rates		
No.	Name of Rate Study	Department	Date	Date	Basis	Amount	Service
2	NEETRAC Consulting Services	ECE	1/1/20		Hour	\$111	Research Engineers
3.	NEET RAC Consulting Services	ECE	1/1/20		Hour	\$111 \$177	Senior Research Engineer
					Hour	\$73	Research Coordinators
					Hour	\$166	Principal Research Engineer
					Hour	\$100 \$51	Research Technicians
					Houl	Φ31	Research Technicians
4.	NEETRAC Platform Services	ECE	7/1/18		Day	\$149	Platform Service Processing
••	TABLITATO TIMOTIM SULVIOLO	LeE	771710		Day	\$633	HVL - Lab Area
					Day	\$171	MVL
					Day	\$93	MG
					Day	\$128	Materials Lab - FQA
					Day	\$122	Building 3 - West High Bay
					Day	\$136	Building 3 - East High Bay
					Day	\$491	Outdoor
					Duj	ΨΙΣΙ	
6.	NMR Center	Chemistry	8/1/18	7/1/20			Educational Institutions
		•			Hour	\$40	Personal Services, Other
							Tier A
					Hour	\$10	Hourly Rate
							Tier B
					Hour	\$7	Hourly Rate
					**	Φ2.5	Tier C
					Hour	\$25	First 8 hour rate
					Hour	\$7	Extended time rate
							Tier D
					Hour	\$18	First 8 hour rate
					Hour	\$7	Extended time rate
					Houl	Ψ7	Extended time rate
							Tier E
					Hour	\$12	First 8 hour rate
					Hour	\$7	Extended time rate
						7,	
							<u>External</u>
					Hour	\$73	Personal Services, Other
						·	Machine Service, per hour:
					Hour	\$28	Hourly Rate
							·
7.	Materials Characterization Facility	IEN/MAT	7/1/23				Internal Academic/Federal/Georgia Research Alliance Core Facility Exchange
					Hour	\$75	Staff Time
							Equipment Group 1
					Hour	\$22	Tier 1
					Hour	\$11	Tier 2
							Equipment Group 2
					Hour	\$44	Tier 1
					Hour	\$22	Tier 2
						¥ 	Equipment Group 3
					17	фоо	
					Hour	\$88	Tier 1
					Hour	\$44.00	Tier 2

			Rate Study	Rate Update	Rates		
No.	Name of Rate Study	Department	Date	Date	Basis	Amount	Service
							Long-Run Measurements (XRD & ICP-MS)
						\$36	Tier 1 - 0 hrs $<$ time0 hrs $<$ time \le 12 hrs
						\$12	Tier 2 - 12 hrs \leq time \leq 60 hrs
						\$4	Tier 3 - 60 hrs < time
					Day	\$110	Test System Base Daily
					Week	\$275	Test System Base Weekly
					Day	\$22	Ovens & Furnaces Daily
					Week	\$55	Ovens & Furnaces Weekly
					Hour	\$5	Metallography Prep Facility Hourly
					Hour	\$10	TA DSC 250
					Hour	\$10	Mettler Toledo TGA2
					Hour	\$10	Tosoh EcoSEC GPC
					Hour	\$10	Tosoh EcoSEC-HT
					Hour	\$10	Wyatt DynaPro NanoStar DLS
					Hour	\$10	Horiba FL3-21 Fluorometer
					Hour	\$10	Shimadzu IRAffinity-1
					Hour	\$10	Cary 5000 UV-Vis/NIR
					Hour	\$10	Agilent GC/MS
					Hour	\$10	Agilent LC/MS
					Hour	\$10	Dataphysics Contact Angle Goniometer
							External Academic
					Hour	\$75	Staff Time
							Equipment Group 1
					Hour	\$22	Tier 1
					Hour	\$11	Tier 2
							Equipment Group 2
					Hour	\$44	Tier 1
					Hour	\$22	Tier 2
							Equipment Group 3
					Hour	\$88	Tier 1
					Hour	\$44	Tier 2
							Long-Run Measurements (XRD & ICP-MS)
					Hour	\$36	Tier 1 - 0 hrs $<$ time0 hrs $<$ time \le 12 hrs
					Hour	\$12	Tier 2 - 12 hrs \leq time \leq 60 hrs
					Hour	\$4	Tier 3 - 60 hrs < time
					Day	\$350	Test System Base Daily
					Week	\$1,400	Test System Base Weekly
					Day	\$150	Ovens & Furnaces Daily
					Week	\$600	Ovens & Furnaces Weekly
					Hour	\$50	Metallography Prep Facility Hourly
					110 011	400	9

			Rate	Rate			
No.	Name of Rate Study	Department	Study Date	Update Date	Rates Basis	Amount	Service
NO.	Name of Rate Study	Department	Date	Date	Hour	\$29	TA DSC 250
					Hour	\$78	Mettler Toledo TGA2
					Hour	\$24	Tosoh EcoSEC GPC
					Hour	\$56	Tosoh EcoSEC-HT
					Hour	\$214	Wyatt DynaPro NanoStar DLS
					Hour	\$85	Horiba FL3-21 Fluorometer
					Hour	\$63	Shimadzu IRAffinity-1
					Hour	\$28	Cary 5000 UV-Vis/NIR
					Hour	\$25	Agilent GC/MS
					Hour	\$76	Agilent LC/MS
					Hour	\$122	Dataphysics Contact Angle Goniometer
							Foreign Academic, Industrial, & External Users
					Hour	\$75	Staff Time
					Hour	\$44	Equipment Group 1
					Hour	\$75	Equipment Group 2
					Hour	\$176	Equipment Group 3
						\$36	Long-Run Measurements (XRD & ICP-MS)
					_	42.5 0	
					Day	\$350	Test System Base Daily
					Week	\$1,400	Test System Base Weekly
					Day	\$150	Ovens & Furnaces Daily
					Week	\$600	Ovens & Furnaces Weekly
					Hour	\$50	Metallography Prep Facility Hourly
					Hour	\$29	TA DSC 250
					Hour	\$78	Mettler Toledo TGA2
					Hour	\$24	Tosoh EcoSEC GPC
					Hour	\$56	Tosoh EcoSEC-HT
					Hour	\$214	Wyatt DynaPro NanoStar DLS
					Hour	\$85	Horiba FL3-21 Fluorometer
					Hour	\$63	Shimadzu IRAffinity-1
					Hour	\$28	Cary 5000 UV-Vis/NIR
					Hour	\$25	Agilent GC/MS
					Hour	\$76	Agilent LC/MS
					Hour	\$122	Dataphysics Contact Angle Goniometer

			Rate	Rate			
			Study	Update	Rates		
No.	Name of Rate Study	Department	Date	Date	Basis	Amount	Service
9. IEN Micro/I	Nano Fabrication Facility	IEN	12/1/20				Internal Academic
					Month	\$250	Facility Entry Fee, (Inorganic Cleanroom)
					Month	\$0	Facility Entry Fee, (Organic Cleanroom)
					Hour	\$25	Cleanroom Supply Use
					Hour	\$100	Research/Equipment Services Time
					Sq.Ft./Month	\$9.80	Special Projects set-ups Pettit/Marcus
					Sq.Ft./Month	\$4.36	Special Projects set-ups Callaway
					Hour	\$10	Back-End Processing Tools
					Hour	\$70	EBL Machine Time
					Hour	\$10	Packaging Standard Tools
					Hour	\$16	Packaging Plating Tool
					Hour	\$2	Packaging Long-Run Tools
					Hour	\$25	Laser Machining Lab Class 1 Tools
					Hour	\$35	Laser Machining Lab Class 2 Tools Laser Machining Lab Class 2 Tools
					Hour	\$45	Laser Machining Lab Class 3 Tools
					Houi	\$43	Laser Wachining Lab Class 3 Tools
							External Academic
					Month	\$250	Facility Entry Fee, (Inorganic Cleanroom)
					Month	\$0	Facility Entry Fee, (Organic Cleanroom)
					Hour	\$25	Cleanroom Supply Use
					Hour	\$100	Research/Equipment Services Time
					Sq.Ft./Month	\$9.80	Special Projects set-ups Pettit/Marcus
					Sq.Ft./Month	\$4.36	Special Projects set-ups Callaway
					Hour	\$10	Back-End Processing Tools
					Hour Hour	\$70 \$10	EBL Machine Time Packaging Standard Tools
					Hour	\$10 \$16	Packaging Plating Tool
					Hour	\$2	Packaging Long-Run Tools
					Hour	\$25	Laser Machining Lab Class 1 Tools
					Hour	\$35	Laser Machining Lab Class 2 Tools
					Hour	\$45	Laser Machining Lab Class 3 Tools
							FOREIGN ACADEMIC & INDUSTRIAL RATES
					Month	\$700	Facility Entry Fee, (Inorganic Cleanroom)
					Month Hour	\$0 \$25	Facility Entry Fee, (Organic Cleanroom)
					Hour	\$25 \$100	Cleanroom Supply Use Research/Equipment Services Time
					Sq.Ft./Month	\$14.26	Special Projects set-ups Pettit/Marcus
					Sq.Ft./Month	\$6.71	Special Projects set-ups Callaway
					Hour	\$15	Back-End Processing Tools
					Hour	\$105	EBL Machine Time
					Hour	\$35	Packaging Standard Tools
					Hour	\$27 \$6	Packaging Plating Tool
					Hour Hour	\$6 \$35	Packaging Long-Run Tools Laser Machining Lab Class 1 Tools
					Hour	\$33 \$40	Laser Machining Lab Class 1 Tools Laser Machining Lab Class 2 Tools
					Hour	\$51	Laser Machining Lab Class 3 Tools
						•	C

		Rate	Rate			
		Study	Update	Rates		
No. Name of Rate Study	Department	Date	Date	Basis	Amount	Service
10. Printing and Copying Center	OIT	7/1/21		Hour	\$84	Typesetting/Variable Data/Design Services
				Hour	\$44	Ryobi Services
				Hour	\$55	Therm-O Type
				Сору	\$0.09	Quick Copy Services, plus paper
				Сору	\$0.19	Color Copier, plus paper
				Hour	\$15	Bindery Hand Labor Services
				Hour	\$41	Cutter Services
				Hour	\$77	Duplo Booklet Maker Services
				Hour	\$66	Folder Services
				Cost plus	\$0	Postage Setvices
				Hour	\$66	Inkjet Mailer
				Hour	\$100	Envelope Inserter Small Bind Services
				Hour	\$29	
				Сору	\$0.04	Student Printing
				Copy	\$0.19	Student Color Printing
				Sq. Ft.	\$3.49	Wide Format Printing
12 C. 11 I . F T-	FAC	7/1/21		Cost plus	16%	Supplies & Third Party
13. Stable Isotope Facility	EAS	7/1/21		Hour	\$18	Educational Institutions Machine Service
				II	¢10	
				Hour	\$18	External Non-Profit / Other Academic
				11	620	Machine Service
				Hour	\$28	External For-Profit / Industry
17 N-11 D 111 (V'-1-)	IDD	2/1/21		II	620	Machine Service
17. Physiological Research Lab (Vivarium)	IBB	2/1/21		Hour	\$30	Assistance & Special Labor
				Hour	\$30	Assistance & Special Labor - Vet
				Hour	\$30	Assistance & Special Labor - Mgr/Expert
				Hour	\$30	Assistance & Special Labor - Breeding
				Hour	\$10	Room Rental
				per cage	\$20	Cage Splitting
				per use	\$45 \$20	Faxitron Use Anesthesia Machine Use
				per day	\$20 \$25	
				per cycle	\$25 \$30	Gas Sterilization Animal Receiving
				Hour	\$30	Animai Receiving
						ANIMAL HUSBANDRY:
						Mice & Rats
				Cage per Day	\$0.60	Mice-Conventional
				Cage per Day	\$0.90	Mice-Sterile Caging
				Cage per Day	\$0.90	Mice-Hazard
				Cage per Day	\$0.60	Mice-Breeding
				Cage per Day	\$0.90	Rats-Conventional
				Cage per Day	\$1.20	Rats-Sterile Caging
				Cage per Day	\$1.20	Rats-Hazard
				Cage per Day	\$1.20	Rodent-Special Caging
						Other Species
				Tank Days	\$0.07	Fish Glass
				Tank Days	\$0.02	Fish Plastic
				Tank	\$0.15	Fish Spawning
				Tank Days	\$0.12	Fish Quarantine
				Animal	\$0.80	Amphibians
				Animal	\$0.80	Reptiles
				Cage Days	\$1.20	Cotton rats
				Animal Day	\$2.79	Rabbits
				Animal Day	\$2.10	Guinea Pigs
				Animal Day	\$4.59	Cats
				Animal Day	\$6.00	Ferrets
				Sm Load	\$0.10	Autoclave

			Rate Study	Rate Update	Rates		
No.	Name of Rate Study	Department	Date	Date	Basis	Amount	Service
10 11 1		IDD	7/1/20				
18. Histology Lab)	IBB	7/1/20		7.7	Ф20	GT Internal
					Hour	\$20	Personal Services
					Hour	\$20	Consultation
					Hour	\$20	Training
							Processing:
					Sample	\$5	Parraffin (Routine)
					Sample	\$7	Parraffin (Special)
					Sample	\$22.60	Resin
							Embedding:
					Sample	\$25	Frozen
					Sample	\$2	Parraffin
					Sample	\$20	Resin
							Sectioning:
					Slide	\$3	Frozen
					Slide	\$1	Paraffin
					Slide	\$10	Resin
					Cut	\$50	Isomet
					Slide	\$12	Exakt Grinding
							Staining:
					Slide	\$2	Deparaffinization
					Slide	\$2	Dehydration
					Slide	\$2	Hematoxylin Counterstain
					Slide	\$3.50	H&E
					Slide	\$10	Special
					Slide	\$30	IHC
							Other
					Slide	\$10	Antigen Retrival
					Slide	\$2	Coverslipping
					Sample	\$8	Decalcification
					Sample	\$5	Deplasticization
					•	COST	Supplies - Pass Through
							Other Academic & Industry Partner
					Hour	\$28	Personal Services
					Hour	\$28	Consultation
					Hour	\$28	Training
							Processing:
					Sample	\$6	Parraffin (Routine)
					Sample	\$7.50	Parraffin (Special)
					Sample	\$32.60	Resin
					1		
							Embedding:
					Sample	\$50	Frozen
					Sample	\$50 \$5	Parraffin
					Sample	\$20.50	Resin
					Sample	Ψ20.30	Sectioning:
					Slide	\$3.90	Frozen
					Slide	\$3.90 \$1.50	Paraffin
					Slide	\$1.30 \$16	Resin
					Cut Slide	\$75 \$13	Isomet Evolt Grinding
					Silde	\$13	Exakt Grinding

			Rate	Rate			
			Study	Update	Rates		
No.	Name of Rate Study	Department	Date	Date	Basis	Amount	Service
							Staining:
					Slide	\$3.75	Deparaffinization
					Slide	\$3.75	Dehydration
					Slide	\$3.75	Hematoxylin Counterstain
					Slide	\$3.75	H&E
					Slide	\$25	Special
					Slide	\$60	IHC
							Other
					Slide	\$12.50	Antigen Retrival
					Slide	\$3.50	Coverslipping
					Sample	\$9	Decalcification
					Sample	\$6	Deplasticization
					1	COST	Supplies - Pass Through
							<u>Industry</u>
					Hour	\$35.74	Personal Services
					Hour	\$35.74	Consultation
					Hour	\$35.74	Training
					11001	455.71	Processing:
					Sample	\$7.71	Parraffin (Routine)
					Sample	\$9.05	Parraffin (Special)
					Sample	\$61.59	Resin
					Sample	Φ01.57	Embedding:
					Sample	\$112.70	Frozen
					Sample	\$11.63	Parraffin
						\$11.03 \$29.94	Resin
					Sample	\$29.94	
					C1: 1	¢2.00	Sectioning:
					Slide	\$3.90	Frozen
					Slide	\$2.99	Paraffin
					Slide	\$32.13	Resin
					Cut	\$170.37	Isomet
					Slide	\$19.75	Exakt Grinding
							Staining:
					Slide	\$5.55	Deparaffinization
					Slide	\$5.55	Dehydration
					Slide	\$5.55	Hematoxylin Counterstain
					Slide	\$5.55	H&E
					Slide	\$55.58	Special
					Slide	\$132.47	IHC
							Other
					Slide	\$21.40	Antigen Retrival
					Slide	\$6.88	Coverslipping
					Sample	\$14.46	Decalcification
					Sample	\$10.12	Deplasticization
						COST	Supplies - Pass Through
20.	Georgia Industrial Fellowships for Teachers	CEISMC	7/1/21				On Campus Rate
					Participant	\$1,750	Participant Charge
					1		Off Campus Rate
					Participant	\$2,500	Participant Charge
21.	Testing Services	RBI	10/1/19		1	¥ %	INTERNAL, ACADEMIC, INDUSTRY MEMBERS
	č				Hour	\$90	Senior Scientist
					Hour	\$68	Analyst
					110 011	400	INDUSTRIAL - NON-MEMBER
					Hour	\$99	Senior Scientist
					Hour	\$75	Analyst
					Hour	\$60	Consulting Services
					11041	ΨΟΟ	ALL USERS
22.	Technical Services Organization	CoC	3/1/22		EFT per year	\$6,123	Computing & Networking Services
44.	100mmout 501 vi005 Organization		511144		Li i pei yeai	ΨΟ,123	Companing & Networking Dervices
	Sry Ctr Rate List 9 14 23 xlsx				Page 7		9/14/2023

			Rate	Rate			
	AT	_	Study	Update	Rates		
No.	Name of Rate Study	Department	Date	Date	Basis	Amount	Service
2.4	D C ' 1E1 ('	CERC	6/22/16				
24.	Professional Education	GTPE	6/23/16		F-41	041	GTPE Administrative Charge - Sponsored PE Contracts
					Federal	Other	
					26.5%	27.5%	Contract Value < \$5K
					22.0%	23.0%	Contract Value \$5K - < \$10K
					12.5%	13.5%	Contract Value \$10K - < \$30K
					10.5%	11.5%	Contract Value \$30K - < \$50K
					8.5%	9.5%	Contract Value \$50K - < \$100K
26	1 D.D.'.	COD	7/14/17		9.0%	10.0%	Contract Value > \$100K
26.	3-D Printer	COD	7/14/17		01:11	04.77	GT Student Enrolled in COD Studio:
					Cubic Inch	\$4.75	Dimension FDM Printing
					ML	\$0.37	Form 2 - High Res Clear and White
					ML	\$0.50	Form 2 - Rubber
					Cubic Inch	\$5.50	Zcorp - Powder
							Internal Non COD & Federal Entities
					Cubic Inch	\$9.50	Dimension FDM Printing
					ML	\$9.30	Form 2 - High Res Clear and White
					ML ML	\$1.00	Form 2 - Rubber
					Cubic Inch	\$6.72	Zcorp - Powder
					Hour	\$9.03	External Instrument Services
					11041	Ψ2.03	instrument Services
29.	Microanalysis Center	MSE	1/1/23				Internal GT & Federal
					Hour	\$40	Personal Services
					Hour	\$48	Machine Services
							External Academic Institutions
					Hour	\$46	Personal Services
					Hour	\$55	Machine Services
							<u>Industrial</u>
					Hour	\$57	Personal Services
					Hour	\$68	Machine Services
30.	NMRI-MR Imaging Facility	BME	7/1/18				<u>Internal</u>
					Hour	\$70	Personal Services - (1 hour minimum)
					Hour	\$110	Instrument Services - (1 hour minimum)
							External (Industry)
					Hour	\$72	Personal Services - (1 hour minimum)
					Hour	\$241	Instrument Services - (1 hour minimum)
34.	Optical Microscopy	IBB	11/7/17				Georgia Tech
	1				Hour	\$22	Instrument Services
					Hour	\$24	Personal Services
					110 441	Ψ2.	Affiliates and Industry Partners
					Hour	\$30	Instrument Services
					Hour	\$32	Personal Services
					Hour	ΨυΣ	Industry
					Hour	\$105	Instrument Services
					Hour	\$103 \$69	Personal Services
25	Vacuum Test Facility	AE	7/1/22		nouf	ቅ ሀን	Internal & External
35.	v actually Test Facility	AL	1/1/22		Dov	\$425	Internal & External Main Chamber Set Up
					Day		
					Day	\$1,541 \$425	Main Chamber Usage
					Day	\$425 \$1.103	Small Chamber Set Up
					Day	\$1,103	Small Chamber Usage

			Rate	Rate			
N	N. CD . C. 1	D	Study	Update _	Rates		
No.	Name of Rate Study	Department	Date	Date	Basis	Amount	Service
43.	Invention Studio Center	ME	7/1/19		Cubic Inch	\$30	<u>Internal</u> Objet Eden
чэ.	invention studio center	IVIL	//1/17		Cubic Inch	\$20	F170
					Cubic Inch	\$25	EOS Formiga
						Ψ 2 υ	External/Industry
					Cubic Inch	\$60	Objet Eden
					Cubic Inch	\$48	F170
					Cubic Inch	\$33	EOS Formiga
47.	PACE	OIT	10/1/22				Internal
							Group A - General HPC
					Server-yr	\$1,386	[GEN] cpu-small
					Server-yr	\$1,567	[GEN] cpu-medium
					Server-yr	\$1,835	[GEN] cpu-large
					Server-yr	\$2,964	[GEN] cpu-amd
					Server-yr	\$1,835	[GEN] cpu-sas
					Server-yr	\$3,896	[GEN] gpu-v100
					Server-yr	\$4,676	[GEN] gpu-a100
					Server-yr	\$5,035	[GEN] gpu-rtx6000
					Server-yr	\$2,647	[GEN] cpu-pmem
					C/GPU-hr	\$0.0068	[CENI] and and [
					C/GPU-hr	\$0.0008	[GEN] cpu-small [GEN] cpu-medium
					C/GPU-hr	\$0.0077	[GEN] cpu-large
					C/GPU-hr	\$0.0031	[GEN] cpu-and
					C/GPU-hr	\$0.0027	[GEN] cpu-sas
					C/GPU-hr	\$0.2307	[GEN] gpu-v100
					C/GPU-hr	\$0.2307 \$0.2769	
					C/GPU-hr	\$0.2769 \$0.1491	[GEN] gpu-a100 [GEN] gpu-rtx6000
					C/GPU-hr	\$0.1491	[GEN] cpu-pmem
							Group B - CUI HPC
					Server-yr	\$1,386	[CUI] cpu-small
					Server-yr	\$2,079	[CUI] cpu-medium
					Server-yr	\$2,576	[CUI] cpu-large
					Server-yr	\$3,076	[CUI] cpu-sas
					Server-yr	\$4,676	[CUI] gpu-a100
					Server yr	Ψ1,070	[69,] 860, 9100
					C/GPU-hr	\$0.0067	[CUI] cpu-small
					C/GPU-hr	\$0.0007	[CUI] cpu-medium
					C/GPU-hr	\$0.0103	[CUI] cpu-large
					C/GPU-hr	\$0.0127	[CUI] cpu-sas
					C/GPU-hr	\$0.2769	[CUI] gpu-a100
					C, G1 O III	ψ0.2107	[55.] OP 3 4200
							Service Group D - LIGO/OSG HPC
					Server-yr	\$1,386	[LIGO/OSG] cpu-192GB
					Server-yr	\$1,567	[LIGO/OSG] cpu-384GB
					Server-yr	\$5,534	[LIGO/OSG] gpu-384GB-RTX6000
					C/GPU-hr	\$0.0068	[LIGO/OSG] cpu-192GB
					C/GPU-hr	\$0.0077	[LIGO/OSG] cpu-384GB
					C/GPU-hr	\$0.1639	[LIGO/OSG] gpu-384GB-RTX6000

			Rate	Rate	D		
No.	Name of Rate Study	Department	Study Date	Update _ Date	Rates Basis	Amount	Service
110.	Traine of Rate Study	Department	Dute	Dute	Dusis	Milount	Service Group E - Data Storage - Monthly Rates
					per/TB	\$5.67	[STORAGE] Project storage
					per/TB	\$6.67	[STORAGE] CUI storage
					per/TB	\$6.60	[STORAGE] Hive storage
					per/TB	\$2.61	[STORAGE] LIGO/OSG storage
					per/TB	\$0.00	[STORAGE] IDEaS Data Repository
					per/TB	\$1.67	[STORAGE] Research Data Repository
					•		Service Group F - Facilitation
					Hourly	\$89	General Consulting
					Hourly	\$89	CUI Consulting
							External - Includes GTRI
							Group A - General HPC
					Server-yr	\$4,693	[GEN] cpu-small
					Server-yr	\$4,420	[GEN] cpu-medium
					Server-yr	\$4,902	[GEN] cpu-large
					Server-yr	\$5,774	[GEN] cpu-amd
					Server-yr	\$4,439	[GEN] cpu-sas
					Server-yr	\$7,135	[GEN] gpu-v100
					Server-yr	\$7,386	[GEN] gpu-a100
					Server-yr	\$7,452	[GEN] gpu-rtx6000
					Server-yr	\$3,573	[GEN] cpu-pmem
					C/GPU-hr	\$0.0232	[GEN] cpu-small
					C/GPU-hr	\$0.0218	[GEN] cpu-medium
					C/GPU-hr	\$0.0242	[GEN] cpu-large
					C/GPU-hr	\$0.0053	[GEN] cpu-amd
					C/GPU-hr	\$0.0219	[GEN] cpu-sas
					C/GPU-hr	\$0.4225	[GEN] gpu-v100
					C/GPU-hr	\$0.4373	[GEN] gpu-a100
					C/GPU-hr	\$0.2206	[GEN] gpu-rtx6000
					C/GPU-hr	\$0.0176	[GEN] cpu-pmem
							Group B - CUI HPC
					Server-yr	\$8,014	[CUI] cpu-small
					Server-yr	\$7,984	[CUI] cpu-medium
					Server-yr	\$8,621	[CUI] cpu-large
					Server-yr	\$10,094	[CUI] cpu-sas
					Server-yr	\$6,974	[CUI] gpu-a100
					C/GPU-hr	\$0.0395	[CUI] cpu-small
					C/GPU-hr	\$0.0394	[CUI] cpu-medium
					C/GPU-hr	\$0.0425	[CUI] cpu-large
					C/GPU-hr	\$0.0498	[CUI] cpu-sas
					C/GPU-hr	\$0.4130	[CUI] gpu-a100
							Service Group D - LIGO/OSG HPC
					Server-yr	\$7,318	[LIGO/OSG] cpu-192GB
					Server-yr	\$5,276	[LIGO/OSG] cpu-384GB
					Server-yr	\$5,755	[LIGO/OSG] gpu-384GB-RTX6000
					C/GPU-hr	\$0.0361	[LIGO/OSG] cpu-192GB
					C/GPU-hr	\$0.0260	[LIGO/OSG] cpu-384GB
					C/GPU-hr	\$0.1704	[LIGO/OSG] gpu-384GB-RTX6000

			Rate Study	Rate Update	Rates		
No.	Name of Rate Study	Department	Date	Date	Basis	Amount	Service
							Service Group E - Data Storage - Monthly Rates
					per/TB	\$7.78	[STORAGE] Project storage
					per/TB	\$12.41	[STORAGE] CUI storage
					per/TB	\$6.81	[STORAGE] Hive storage
					per/TB	\$3.13	[STORAGE] LIGO/OSG storage
					per/TB	\$1.78	[STORAGE] IDEaS Data Repository
					per/TB	\$8.79	[STORAGE] Research Data Repository
					per, 1B	ψο.,,	Service Group F - Facilitation
					Hourly	\$89	General Consulting
					Hourly	\$89	CUI Consulting
					Hourty	ψΟΣ	Conconsulting
8. M	lesoscale Materials Characterization	ME	4/2/14				Educational Institutions
					Hour	\$35	SEM
					Hour	\$45	SEM + EBSD
						* -	<u>Industrial</u>
					Hour	\$42	SEM
					Hour	\$62	SEM + EBSD
). Ca	arbon Fiber Research Center	MSE	7/1/20				Internal & External Users
					Hour	\$203	Professor PS time
					Hour	\$67	Senior Res. Scientist
					Hour	\$45	GRA Time
					Day	\$560	Single Filament Spinning Equipment
					Day	\$560	Multifilament Spinning Equipment
					Week	\$2,800	Multifilament Stabilization & Carbonization
					Hour	\$70	Solution Preparation Equipment
					Days	\$560	Microcompounder/ Injection molding
					Hour	\$70	Characterization Insturments
					Day	\$560	Batch Furnance Equipment
). M	Tachine Shop	AE	7/1/22				Federal & Educational Institutions
	•				Hour	\$55	Personal Services
. Се	ellular Analysis Core	IBB	7/1/21				<u>Industrial</u>
	·				Hour	\$184	Personal Services
							GT Investigators
					Hour	\$20	Personal Services
					Hour	\$20	Training Rate
					Hour	\$15	BD FACS ARIA IIIu Analyser
					Hour	\$58	BD FACS ARIA IIIu Sorter
					Hour	\$15	BD LSR II
					Hour	\$10	BD Accuri Analyzer
					Hour	\$7	AMBR Microbioreactor
					Hour	\$10	Li-COR
					Hour	\$10	Multisizer
					T.T	¢15	A * T

Hour

Hour

Hour Hour

Hour

Hour Hour \$15

\$54

\$34

\$7

\$5

\$10

\$10

Amnis Imagestream

Beckman Coulter Meta Flex (Service

ACEA Novocute Analyzer

Axion Maestro

Typhoon Image

Helios Hyperion

			Rate	Rate			
			Study	Update	Rates		
No.	Name of Rate Study	Department	Date	Date	Basis	Amount	Service
	•	-					Other Academic Investigators & Industry Partners
					Hour	\$43	Personal Services
					Hour	\$33	Training Rate
					Hour	\$26	BD FACS ARIA IIIu Analyser
					Hour	\$80	BD FACS ARIA IIIu Sorter
					Hour	\$26	BD LSR II
					Hour	\$18	BD Accuri Analyzer
					Hour	\$14	AMBR Microbioreactor
					Hour	\$15	Li-COR
					Hour	\$18	Multisizer
					Hour	\$16	Amnis Imagestream
					Hour	\$74	Helios
					Hour	\$54	Hyperion
					Hour	\$10	Axion Maestro
					Hour	\$7	Beckman Coulter Meta Flex (Service
					Hour	\$18	ACEA Novocute Analyzer
					Hour	\$15	Typhoon Image
						·	
							<u>Industry</u>
					Hour	\$43	Personal Services
					Hour	\$34	Training Rate
					Hour	\$138	BD FACS ARIA IIIu Analyser
					Hour	\$138	BD FACS ARIA IIIu Sorter
					Hour	\$35	BD LSR II
					Hour	\$20	BD Accuri Analyzer
					Hour	\$25	AMBR Microbioreactor
					Hour	\$21	Li-COR
					Hour	\$25	Multisizer
					Hour	\$20	Amnis Imagestream
					Hour	\$167	Helios
					Hour	\$148	Hyperion
					Hour	\$18	Axion Maestro
					Hour	\$10	Beckman Coulter Meta Flex (Service
					Hour	\$20	ACEA Novocute Analyzer
55.	Neuro Design Suite	IBB	1/1/22				Internal GIT & GRA Alliance Members
					Hour	\$135	Tier 1 Machine Service
					Hour	\$80	Tier 2 Machine Service
					**	4.7 0	External to GIT (Billed through Bursar Office)
					Hour	\$150	Tier 1 Machine Service
					Hour	\$90	Tier 2 Machine Service
57.	Precision Services Lab	GTMI	1/1/22				GIT Internal Users
51.	1 TOUSION DELVICES LAU	CIMI	1/1/44		Hour	\$80	Advanced Manufacturing
					Hour	\$35	Characterization
					Hour	\$33 \$13	General Lab Use
					11001	ψ1.3	External Customers (Billed through Bursar Office)
					Hour	\$200	Advanced Manufacturing
					Hour	\$200 \$118	Characterization
					Hour	\$18	General Lab Use
					Houi	ΨΙΟ	General Late Cole

			Rate	Rate			
No	Name of Data Study	Donoutmont	Study	Update _	Rates	Amount	Comico
No. 58. Molecular E	Name of Rate Study	Department	Date	Date	Basis	Amount	Service
58. Molecular E	volution	IBB	7/1/21		oligo	\$45	All Users 1 umole PAGE purification of synthesized oligos
					residue	\$0.60	1 umole scale unpurified DNA oligonucleotide synthesis
						\$15	2' deprotection or RNA purification of synthesized oligos
					oligo	\$13 \$28	2 deprotection of KNA purification of synthesized oligos 200nmole PAGE purification of synthesized oligos
					oligo residue	\$0.30	200nmole scale unpurified DNA oligonucleotide synthesis
					residue	\$0.30	25nmole scale unpurified DNA oligonucleotide synthesis (<350 bases)
						\$15	40nmole PAGE purification of synthesized oligos
					oligo		
					residue	\$0.10	40nmole scale unpurified DNA oligonucleotide synthesis (<119 bases)
					residue	\$0.20	40nmole scale unpurified DNA oligonucleotide synthesis (>119 modified or unmodified bases)
					50,000 reads	\$33	50,000 sequencing reads with library preparation
					chip	\$50	12 X 12 Chip
					chip	\$50	48.48 Gene Expression
					chip	\$50	48.48 Genotyping
					chip	\$50	48.48 Pre-Amp
					chip	\$50	48.48 Taqman Gene Expression
					chip	\$50	96.96 Gene Expression
					chip	\$50	96.96 Genotyping
					chip	\$50	96.96 Pre-Amp
					Plate	\$15	Agar plates (per 20 plates)
					sample	\$15	Agarose gel analysis 1 to 7 samples
					sample	\$200	Antibody/Hybridoma sequencing
					hour	\$10	Andrew pipetting robot
					tube	\$0.50	Antibiotics stock solutions
					chip	\$10	Bioanalyzer 2100 (DNA 1000) with seq at the core
					chip	\$10	Bioanalyzer 2100 (DNA HS) with seq at the core
					chip	\$20	Bioanalyzer 2100 w/o seq at core (DNA 1000)
					chip	\$20	Bioanalyzer 2100 w/o seq at core (DNA HS)
					chip	\$50	Bioanalyzer 2100 w/o seq at core (protein)
					chip	\$17	Bioanalyzer 2100 RNA Nano w/o seq at the core
					chip	\$10	Bioanalyzer 2100 RNA Nano with seq at the core
					chip	\$33	Bioanalyzer 2100 RNA Pico w/o seq at the core
					chip	\$10	Bioanalyzer 2100 RNA Pico with seq at the core
							Bioanalyzer run with reagents provided by the customer (DNA 1000, DNA HS, RNA Pico and
					chip	\$5	RNA Nano)
					hour	\$60	Bioanalyzer training
					cartridge	\$50	BioRad ddSeq Single Cell Isolator
					oligo	\$5	Cartridge purification of synthesized DNA oligos
					Month/User	\$369	Cell culture room usage
					sample	\$100	Chromium™ Single Cell 3' GEM, Library & Isolation and Prep 4 sample sets
					sample	\$100	Chromium™ Single Cell 3' GEM, Library & Isolation and Prep Single Sample
					sample	\$100	Chromium™ Single Cell 5' Library & Library & Isolation and Prep, 4 Sample Sets
					sample	\$100	Chromium™ Single Cell 5' Library & Library & Isolation and Prep, Single Sample
					colonies	\$15	Colony Picking, 96 colonies
					hour	\$85	Consultant Charge
					hour	\$0	Crocodile instrument use
					clone	\$800	Custom Cloning (advanced)
					clone	\$85	Custom Cloning (basic)
					sample	\$600	Custom Region Saturated mutagenisis library
					chip	\$20	ddPCR
					chip	\$17	ddPCR w/o reagents
					hour	\$20	DeNovix and Qubit training
					units	\$28	DNA ladder, 100
					Phage displays	\$9,000	DSFV Phage Display (1)
					Phage displays	\$15,000	DSFV Phage Display (10)
					vial	\$28	E. coli and Yeast competent cells
						•	•

			Rate	Rate	.		
No.	Name of Rate Study	Department	Study Date	Update Date	Rates Basis	Amount	Service
NO.	Name of Rate Study	Department	Date	Date	sample	\$20	E.coli cells transformation per plasmid
					hour	\$20 \$15	Electroporator training
					hour	\$0 \$0	ELISA equipment use
					reaction	\$28	Error Prone PCR
					library	\$450	Error Prone PCR with Library Construction
					sample	\$3	Fragment analysis
					1/vial/yr	\$1	frozen stock sample storage -80 per vial
					vial	\$15	Gel purification of the NGS libraries
					reaction	\$2	Gibbson assembly enzyme mixture 1 reaction
					set	\$50	GT XT custom adapter primers SetA
					set	\$50	GT XT custom adapter primers SetB
					set	\$50	GT XT custom adapter primers SetC
					set	\$50	GT XT custom adapter primers SetD
					sample	\$33	High volume of DNA libraries (over 96)
					sample	\$33	High volume of RNA libraries (over 96)
					reaction	\$1	High volume of Sanger samples (over 32)
					reaction	\$0.50	High volume of Sanger samples (over 96)
					adapter	\$15	Illumina compatible index adapters - single and dual indexed
					sample	\$33	Indel sequencing
					5/1M , 1ml	\$3	IPTG solution, 1M solution; 1mL
					run	\$170	iSeq 100 i1- full service
					run	\$95	iSeq 100 i1- self service
					run	\$170	iSeq 100i1 run with reagents provided by the customer
					hour	\$85	iSeq training
					hour	\$0	KingFisher instrument use
					hour	\$85	KingFisher training
					hour	\$85	Labcyte training
					sample	\$100	Library Pooling up to 288 samples by Qubit
					sample	\$85	Library Pooling up to 384 samples by qPCR
					sample	\$100	Library Pooling up to 384 samples by Qubit
					sample	\$85	Library Pooling up to 48 samples by qPCR
					sample	\$28	Library Pooling up to 48 samples by Qubit
					sample	\$85	Library Pooling up to 8 samples by qPCR
					sample	\$5	Library Pooling up to 8 samples by Qubit
					sample	\$85	Library Pooling up to 96 samples by qPCR
					sample	\$50	Library Pooling up to 96 samples by Qubit
					sample	\$15	Library Pooling up to 24 samples by Qubit
					sample	\$85	Library Pooling up to 24 samples by qPCR
					sample	\$75	Library Pooling up to 144 samples by Qubit
					sample	\$85	Library Pooling up to 144 samples by qPCR
					sample	\$85	Library Pooling up to 192 samples by qPCR
					sample	\$85	Library Pooling up to 288 samples by qPCR
					sample	\$100	Library Pooling up to 192 samples by Qubit
					sample	\$45	Library preparation (NEB DNA Ultra II)
					sample	\$60 \$50	Library preparation (NEB RNA Ultra II)
					sample	\$50 \$50	Library preparation (Nextera DNA Flex)
					sample	\$50 \$100	Library preparation (Nextera Exome)
					sample L	\$100 \$15	low input RNA library preparation Medium for bacterial and yeast growth, 1L
					sample	\$13 \$60	miRNA library preparation
					=	\$350	MiniSeq High Output Kit (150 cycles) SE150 or PE75
					run	\$350 \$350	MiniSeq High Output Kit (130 cycles) SE130 of PE73 MiniSeq High Output Kit (300 cycles) PE150
					run run	\$330 \$170	MiniSeq High Output Kit (300 cycles) FE130 MiniSeq High Output Kit (75 cycles) SE75 or PE35
					run	\$170 \$170	MiniSeq Mid Output Kit (75 cycles) SE75 of FE55 MiniSeq Mid Output Kit (300 cycles) PE150
					run run	\$170 \$350	MiSeq Nano and Micro kit self service
					run	\$550 \$550	MiSeq v2 and v3 kit self service
					run	\$330 \$450	MiSeq® Reagent Kit v2 (300 cycle)
					Tull	ΨΤΟ	1711004 Toagon Int 12 (300 cycle)

			Rate	Rate			
			Study	Update	Rates		
No.	Name of Rate Study	Department	Date	Date	Basis	Amount	Service
					run	\$350	MiSeq® Reagent Kit v2 (50 cycle)
					run	\$450	MiSeq® Reagent Kit v2 (500 cycle)
					run	\$350	MiSeq® Reagent Kit v3 (150 cycle)
					run	\$450	MiSeq® Reagent Kit v3 (600 cycle)
					run	\$230	MiSeq® Reagent Micro Kit v2 (300 Cycles)
					run	\$230	MiSeq® Reagent Nano Kit v2 (300 Cycles)
					run	\$230	MiSeq® Reagent Nano Kit v2 (500 Cycles)
					sample	\$2	Nano Drop
					run	\$550	NextSeq High Output Kit (150 Cycles) SE150 or PE75
					run	\$550	NextSeq High Output Kit (300 Cycles) PE150
					run	\$450	NextSeq High Output Kit (75 Cycles) SE75 or PE35
					run	\$510	NextSeq Mid Output Kit (150 Cycles) SE150 or PE75
					run	\$510	NextSeq Mid Output Kit (300 Cycles) PE150
					run	\$50	NGS plasmid sequencing
					1.6B	\$1,500	NovaSeq S1 (2*100)
					1.6B	\$2,600	Novaseq S1 (2*150)
					1.6B	\$900	NovaSeq S1 (2*50)
					4.1B	\$2,600	NovaSeq S2 (2*100)
					2.2B	\$1,000	NovaSeq S2 (2*100) per lane (with XP - 2 lane)
					4.1B	\$3,500	NovaSeq S2 (2*150)
					2.2B	\$1,800	NovaSeq S2 (2*150) per lane (with XP - 2 lane)
					4.1B	\$2,600	NovaSeq S2 (2*50)
					2.2B	\$1,000	NovaSeq S2 (2*50) per lane (with XP - 2 lane)
					10B	\$3,500	NovaSeq S4 (2*100)
					2.5B	\$1,000	NovaSeq S4 (2*100) per lane (with XP - 4 lane)
					10B	\$5,000	NovaSeq S4 (2*150)
					2.5B	\$1,100	NovaSeq S4 (2*150) per lane (with XP - 4 lane)
					800M	\$1,500	NovaSeq SP (2*100)
					400M 800M	\$900 \$2,400	NovaSeq SP (2*100) per lane (with XP-2 lane)
					400M	\$2,400 \$1,500	NovaSeq SP (2*150)
					800M	\$1,300	NovaSeq SP (2*150) per lane (with XP- 2 lane)
					400M	\$1,500	NovaSeq SP (2*250) NovaSeq SP (2*250) per lane (with XP-2 lane)
					800M	\$1,500	NovaSeq SP (2*50)
					plate	\$1,300	Nucleic acid extraction using the KingFisher
					sample	\$2	Nucleofector
					sample	\$140	Oxford Nanopore Amplicon single sample library prep with ligation starting from amplicon
					sample	\$230	Oxford Nanopore Direct RNA single sample library prep
					sample	\$140	Oxford Nanopore DNA single sample library prep with ligation
					sample	\$95	Oxford Nanopore DNA single sample library prep with rapid ligation
					sample	\$33	Oxford Nanopore Multiplexed DNA library prep with ligation (per sample)
					sample	\$230	Oxford Nanopore PCR cDNA seq single sample library prep
					sample	\$230	Oxford Nanopore PCR-free cDNA seq sample library prep
					run	\$99	Oxford Nanopore sequencing (per run)
					units	\$20	Phusion DNA polymerase, 1000 units
					prep plus shipping	\$45	Plasmid Prep (Miniprep) up to 400ng/ul with 50ul provided
					program	\$600	Plasmid cloning training
					sample	\$45	Plasmid Maxiprep
					sample	\$33	Plasmid Midiprep
					sample	\$3	QIACube DNA Extraction /sample, reagents provided by customer
					sample	\$3	QiaCube RNA Extraction /sample, reagents provided by customer
					sample	\$2	QiaCube with reagents not provided by the customer
					sample	\$4	Qubit
					hour	\$0	qPCR equipment use
					hour	\$22	QuantStudio training
					hour	\$2	Remote desktop Genious DNA analysis software per hour
					sample	\$5	Restriction enzyme digestion per reaction

			Rate	Rate			
No	Name of Rate Study	Danastmant	Study Date	Update _ Date	Rates Basis	Amount	Service
No.	Name of Rate Study	Department	Date	Date	residue	Amount \$5	RNA, 2' o-Methyl or Fluoro RNA synthesis
					oligo	\$15	RP-HPLC for synthesized DNA oligos <100 bases
					sample	\$60	rRNA depletion library preparation
					reaction	\$3	Sanger Sequencing
					hour	\$85	SeqStudio training
					set up	\$200	Set up fee for Andrew pipetting Robot
					sample	\$100	Single Cell ATAC Seq Assay
					sample	\$100	Single Cell ATAC Seq Assay, 4 sample Set
					sample	\$20	SureCell WTA 3' Library Pre Kit - ddSeq System
					1M reads	\$100	Small genome sequencing (1M reads) with library preparation
					units	\$10	Taq DNA polymerase, 1000 units
					set	\$140	Targeted 16S sequencing (1-32)
					set	\$170	Targeted 16S sequencing (33 - 64)
					set	\$200	Targeted 16S sequencing (65 - 96)
					set	\$15	Targeted 16S sequencing (per set of 8 after 96)
					hour	\$0	Tissue Lyser II use
					hour	\$20	Tissue Lyser training
					sample	\$4	Quibit W/o reagents
					sample	\$50	Library preparation (Nextera DNA Flex) W/o reagents
					sample	\$50	Library preparation (Nextera Exome) W/o reagents
					sample	\$45	Library preparation (NEB DNA Ultra II) W/o reagents
					sample	\$60	Library preparation (NEB RNA Ultra II) W/o reagents
					course	\$2,600	Recombinant DNA training
					box	\$1.25	Tip washing using bleach for standard tips
					box	\$1.25	Tip washing using Grenoclean for standard tips
					box	\$1.25	Tip washing using bleach for premium tips
					box	\$1.75	Tip washing using Grenoclean for premium tips
					hour	\$85	qPCR concept training
60.	Acoustics Water Tank Lab	ME	7/1/20				Internal / Other Georgia Tech Departments
					Hour	\$0	Underwater Acoustic Measurments
							External / Other Educations Institutions
					Hour	\$168	Underwater Acoustic Measurments External /Corporate
					Hour	\$168	Underwater Acoustic Measurments
					11001	\$100	
62.	Center for X-Ray Diffraction Structure Analysis	Chem	9/20/16				All Users
					Per Analysis	\$300	Full Service Structure Analysis
					Per Hour	\$75	Personnel Assistance
					Per Hour	\$25	Instrument Services
63.	Systems Mass Spectrometry Center	IBB	3/1/23				GT & External Educational Institutes
					Per Sample	\$30	Sample Preparation from extracted proteins
					Per Sample	\$80	LCMSMS data acquisition and Analysis from simple mixture (Gel bands/purified proteins/peptides)
					Per Sample	\$120	LCMSMS data acquisition and Analysis from complex mixture (Whole cell lysate/tissue lysate)
					Per Sample	\$7	Liquid Sample Preparation - Metabolomics
					Per Sample	\$11	Solid Sample Preparation - Metabolomics
					Per Sample	\$38	MS (ESI) Analysis
					Per Sample	\$11	MS (MALDI) Analysis
					Per Sample	\$23	MS (MALDI) Analysis - Hourly
					Per Sample	\$23	GC-MS Analysis
					Pe Hour	\$100	LC-MS Analysis - Metabolomics
					Per Sample	\$23	Data Analysis - Metabolomics
					Per Sample	\$32	Additional Data Processing

			Rate	Rate			
			Study	Update	Rates		
No.	Name of Rate Study	Department	Date	Date	Basis	Amount	Service
							<u>Industry</u>
					Per Sample	\$45	Sample Preparation from extracted proteins
					Per Sample	\$120	LCMSMS data acquisition and Analysis from simple mixture (Gel bands/purified proteins/peptides)
					Per Sample	\$180	LCMSMS data acquisition and Analysis from complex mixture (Whole cell lysate/tissue lysate)
					Per Sample	\$53	Liquid Sample Preparation - Metabolomics
					Per Sample	\$65	Solid Sample Preparation - Metabolomics
					Per Sample	\$59	MS (ESI) Analysis
					Per Sample	\$18	MS (MALDI) Analysis
					Per Sample	\$45	MS (MALDI) Analysis - Hourly
					Per Sample	\$45	GC-MS Analysis
					Per Hour	\$150	LC-MS Analysis - Metabolomics
					Per Sample	\$45	Data Analysis - Metabolomics
65. GVU Prototyping Lab		SoIC	7/1/21		Per Sample	\$35	Additional Data Processing <u>Internal/Federal</u>
71 0					Cubic Inch	\$14	Dimesnison ABS Printer
					Cubic Inch	\$15	3D Systems Project (SD)
					Cubic Inch	\$16	3D Systems Project (HD)
							External (Industry)
					Cubic Inch	\$49	Dimesnison ABS Printer
					Cubic Inch	\$28	3D Systems Project (SD)
					Cubic Inch	\$33	3D Systems Project (HD)
66. Biomolecular Characte	erization and Analysis	IBB/EBB	7/1/17				Internal Users
					Hour	\$0	Personal Services (Training), per hour
					Hour	\$5	BioTek Synergy H4 Multimode Plate Reader
					Hour	\$5	QuantStudio 6 Flex rtPCR
					Hour	\$5	Applied Biosystems StepOne Plus rtPCR#2
					Hour	\$20	Arcturus XT Laser Capture Microdissection System
					Hour	\$0	AMAXA Electroporation Device
					Hour	\$5	Amersham RGB 600 Imager
					Hour	\$5	Optima XPN Ultracentrifuge
					Hour	\$2	Allegra benchtop centrifuge
					Hour	\$2	Microcentrifuge
					Hour	\$10	FAST prep 24 homogenizer
					Hour	\$5	High performance centrifuge
					Hour	\$10	GE FLA 9500
					Flask	\$5	Freeze-zone Freeze Dry System
					Hour	\$5	LI-COR imager
					Hour	\$10	AP Chirascan-Plus
					Hour	\$5 \$30	BioTek Synergy H4 (short)
					Day	\$30	BioTek Synergy H4 (long)
					Hour	\$3	GE AKTA Pure 25
					Hour	\$0 \$15	GE Ultrospec 2100 Pro
					Hour	\$15	Olis RSM1000
					Hour	\$5 \$0	Shimadzu Prominence Shimadzu Prominence
					Per Session	\$0 \$0	
					Hour Hour	\$0 \$10	Stratagene Mx3005P Wyatt DynaPro NanoStar
					Hour Hour	\$10 \$10	Malvern Viscotek SEC-MALS 20
					Hour Hour	\$10 \$10	Malvern Zetasizer Nano Z
					Hour Hour	\$10 \$10	Wyatt Dynapro Plate Reader
					Hour Hour	\$10 \$5	Nano Temper Promethius
					Hour	\$5 \$5	Ultracentrifuge
					Hour	\$5 \$5	High Speed Centrifuge Avanti
					Hour	\$5 \$5	Isothermal calorimetry
					Hour	\$10	Differential Scanning Calorimetry
					Sample	\$50	Analytical ultracentrifuge
					Sumple	ΨΟΟ	

Rates

Rate Rate Study Update

			Study	Update	Rates		
No.	Name of Rate Study	Department	Date	Date	Basis	Amount	Service
							Affiliates and Industry Partners
					Hour	\$45	Personal Services (Training), per hour
					Hour	\$8	BioTek Synergy H4 Multimode Plate Reader
					Hour	\$7	QuantStudio 6 Flex rtPCR
					Hour	\$7	Applied Biosystems StepOne Plus rtPCR#2
					Hour	\$40	Arcturus XT Laser Capture Microdissection System
					Hour	\$5	AMAXA Electroporation Device
					Hour	\$8	Amersham RGB 600 Imager
					Hour	\$8	Optima XPN Ultracentrifuge
					Hour	\$5	Allegra benchtop centrifuge
					Hour	\$5	Microcentrifuge
					Hour	\$20	FAST prep 24 homogenizer
					Hour	\$13	High performance centrifuge
					Hour	\$15	GE FLA 9500
					Flask	\$10	Freeze-zone Freeze Dry System
					Hour	\$8	LI-COR imager
					Hour	\$15	AP Chirascan-Plus
					Hour	\$8	BioTek Synergy H4 (short)
					Day	\$50	BioTek Synergy H4 (long)
					Hour	\$8	GE AKTA Pure 25
					Hour	\$5	GE Ultrospec 2100 Pro
					Hour	\$20	Olis RSM1000
					Hour	\$9	Shimadzu Prominence
					Per Session	\$65	Shimadzu Prominence
					Hour	\$5	Stratagene Mx3005P
					Hour	\$15	Wyatt DynaPro NanoStar
					Hour	\$15	Malvern Viscotek SEC-MALS 20
					Hour	\$15	Malvern Zetasizer Nano Z
					Hour	\$15	Wyatt Dynapro Plate Reader
					Hour	\$16	Nano Temper Promethius
					Hour	\$8	Ultracentrifuge
					Hour	\$13	High Speed Centrifuge Avanti
					Hour	\$8	Isothermal calorimetry
					Hour	\$15	Differential Scanning Calorimetry
					Sample	\$100	Analytical ultracentrifuge
							External (Industry)
					Hour	\$45	Personal Services (Training), per hour
					Hour	\$11	BioTek Synergy H4 Multimode Plate Reader
					Hour	\$7	QuantStudio 6 Flex rtPCR
					Hour	\$8	Applied Biosystems StepOne Plus rtPCR#2
					Hour	\$100	Arcturus XT Laser Capture Microdissection System
					Hour	\$5	AMAXA Electroporation Device
					Hour	\$15	Amersham RGB 600 Imager
					Hour	\$15	Optima XPN Ultracentrifuge
					Hour	\$10	Allegra benchtop centrifuge
					Hour	\$10	Microcentrifuge
					Hour	\$40	FAST prep 24 homogenizer
					Hour	\$13	High performance centrifuge
					Hour	\$20	GE FLA 9500
					Flask	\$20	Freeze-zone Freeze Dry System
					Hour	\$15	LI-COR imager
					Hour	\$22	AP Chirascan-Plus
					Hour	\$11	BioTek Synergy H4 (short)
					Day	\$65	BioTek Synergy H4 (long)
					Hour	\$8	GE AKTA Pure 25
					11041	ΨΟ	

			Rate	Rate			
NT	N CD 4 C4 1	D 4 4	Study	Update	Rates	A	G :
No.	Name of Rate Study	Department	Date	Date	Basis	Amount	Service Service
					Hour Hour	\$10 \$40	GE Ultrospec 2100 Pro Olis RSM1000
					Hour	\$ 40 \$9	Shimadzu Prominence
					Per Session	\$130	Shimadzu Prominence
					Hour	\$20	Stratagene Mx3005P
					Hour	\$20	Wyatt DynaPro NanoStar
					Hour	\$15	Malvern Viscotek SEC-MALS 20
					Hour	\$29	Malvern Zetasizer Nano Z
					Hour	\$24	Wyatt Dynapro Plate Reader
					Hour	\$16	Nano Temper Promethius
					Hour	\$15	Ultracentrifuge
					Hour	\$13	High Speed Centrifuge Avanti
					Hour	\$20	Isothermal calorimetry
					Hour	\$25	Differential Scanning Calorimetry
					Sample	\$261	Analytical ultracentrifuge
66.	Biomolecular Characterization and Analysis - Addendum	IBB/EBB	6/1/23				Internal/Federal/GA Core Alliance
					Hour	\$10	AF4-MALS
					Hour	\$10	Nanosight 300
							Other Academic Inst
					Hour	\$15	AF4-MALS
					Hour	\$15	Nanosight 300
							For Profit Industry
					Hour	\$257	AF4-MALS
					Hour	\$102	Nanosight 300
69.	Bioimaging and Biomechanical Properties Testing	IBB	7/1/17				GEORGIA TECH INTERNAL USERS
					Hour	\$50.80	CT Personal Services / Staff Time, per hour
					Unit	\$3.95	Set Up Charge
					Per Slice	\$0.05	Medium Resolution, per slice
					Per Slice	\$0.14	High Resolution, per slice
					Per Slice	\$1.06	Custom Resolution, per slice
					Hour	\$25.00	Fluorescence / Bioluminescence imaging, per hour
					Hour	\$13.69	Biomechanics Machine Services, per hour
							EDITOTAL DIOTETTEE O IDD DIDTOTAL DADANCE
					TT	0.50.04	EDUCATIONAL INSTITUTES & IBB INDUSTRY PARTNERS
					Hour	\$59.84 \$4.47	CT Personal Services / Staff Time, per hour
					Unit Per Slice	\$4.47 \$0.06	Set Up Charge
					Per Slice	\$0.06 \$0.16	Medium Resolution, per slice High Resolution, per slice
					Per Slice	\$1.20	Custom Resolution, per slice
					Hour	\$48.00	Fluorescence / Bioluminescence imaging, per hour / Siemens Inveon CT imaging, per hour
					Hour	\$15.51	Biomechanics Machine Services, per hour
					Hou	ψ13.31	Biolicellatines iviaenine Services, per nour
							<u>INDUSTRY</u>
					Hour	\$69.89	CT Personal Services / Staff Time, per hour
					Unit	\$5.24	Set Up Charge
					Per Slice	\$0.07	Medium Resolution, per slice
					Per Slice	\$0.19	High Resolution, per slice
					Per Slice	\$1.42	Custom Resolution, per slice
					Hour	\$97.43	Fluorescence / Bioluminescence imaging, per hour / Siemens Inveon CT imaging, per hour
					Hour	\$18.20	Biomechanics Machine Services, per hour

			Rate	Rate			
			Study	Update	Rates		
No.	Name of Rate Study	Department	Date	Date	Basis	Amount	Service
70.	Electrical Testing of Materials and Devices	MSE	7/1/17				<u>Internal</u>
					Sample	\$250	Initial Test Sample
					Use	\$250	Standard Setup
					Sample	\$100	Repeat of Initial Test Sample
					Cost Hour	Cost	Non Standard Setup (Material)
					Hour	\$148 \$50	Director Consulting GRA Consulting
					Hour	\$50	External (Industry)
					Sample	\$255	Initial Test Sample
					Use	\$257	Standard Setup
					Sample	\$160	Repeat of Initial Test Sample
					Cost	Cost	Non Standard Setup (Material)
					Hour	\$148	Director Consulting
					Hour	\$64	GRA Consulting
71.	Tribology & Surface Engineering Lab	ME	7/1/18				Internal/Federal
			,, ,, ,,		Hour	\$50	Lab Rate
					11041	Ψ30	External (Industry)
					Hour	\$50	Lab Rate
			- // // 0				
72.	TKIS-GT Pyro Processing Lab	MSE	7/1/19		_		Internal /Federal
					Test	\$1,300	Per Test
					Hour	\$64	Instrument/Kiln Only Per Hour
					Hour	\$51	Senior Scientist
					Hour	\$184	Senior Consultant
							External (TKIS Users)
					Test	\$1,300	Per Test
					Hour	\$64	Instrument/Kiln Only Per Hour
					Hour	\$51	Senior Scientist
					Hour	\$184	Senior Consultant
							External (Industry)
					Test	\$1,300	Per Test
					Hour	\$64	Instrument/Kiln Only Per Hour
					Hour	\$51	Senior Scientist
					Hour	\$184	Senior Consultant
76	DataWorks	COC	7/1/20		11001	Ψ10.	Internal
70.	Dua Works	COC	771720		Hour	\$32	Personal Service Time
					Hour	\$32	Other Educational Institution and Non-Profits
					II	\$22	Personal Service Time
					Hour	\$32	
						0.41	External - Industry (For Profit)
					Hour	\$41	Personal Service Time
77.	IRIM - CAREN	IRIM	1/1/21				Internal (Ga Tech) and Federal Users
					Hour	\$45	Personal Service Time
					Hour	\$25	Instrument Services
							Other Educational Institutions
					Hour	\$45	Personal Service Time
					Hour	\$187	Instrument Services
							External - Industry (For Profit)
					Hour	\$45	Personal Service Time
					Hour	\$187	Instrument Services
					11001	Ψ107	

			Rate	Rate	D. (
No.	Name of Rate Study	Department	Study Date	Update	Rates Basis	Amount	Service
5 0		100	4/00/00				
79.	IBB - Laser Cutter Lab	IBB	4/30/22		**	Φ.2.2	Federal, Non-Profit, and other GT Sponsored Research
					Hour	\$22	Personal Service Time
					11	Ф22	External Users (Non-GT Research)
					Hour	\$22	Personal Service Time
					Hour	\$22	<u>Laser Research Staff and Georgia Tech Internal Collaborators</u> Personal Service Time
					поиг	\$22	Georgia Tech Non-Collaborators and Georgia Core Facilities Partnership
					Hour	\$22	Personal Service Time
					Hour	ΦΖΖ	reisonal service time
80.	IBB - MC3M Manufacturing Lab	IBB	1/1/23		Week	\$342	Facility Entry per Week
	_				Event	\$441	Changeover Fee Per Event
0.4			2/4/22				
81.	Hollister-Dasi Labs	BME	3/1/23		D : .	Ф20	Internal (Ga Tech) and Federal Users
					Print	\$30	J850 Base
					Print Grams	\$30 \$0.39	J750 Base J850 Print Job
					Grams	\$0.39	J750 Print Job
					Hrs	\$0.39	Training J850
					Hrs	\$25	Training J750
							External - Industry (For Profit)
					Print	\$30	J850 Base
					Print	\$30	J750 Base
					Grams	\$0.39	J850 Print Job
					Grams	\$0.39	J750 Print Job
					Hrs	\$21	Training J850
					Hrs	\$25	Training J750
82.	Desai Lab	BME	3/1/23				All Users
					Print	\$185	MJP5600
					Hrs	\$35	MJP5600 - Training
The	Facility Use Rate se are rates established for the infrequent and non-recurring use by externations.	al					
	ties of Georgia Tech lab facilities that are unique and not commercially av						
78.	Allegro Services Lab	ECE	1/1/22				Federal & Internal GIT users
	-				Clinical Sample	\$81	Measuremens per clinical sample
					CI: 1 C 1	ΦΩ1	External (Industry)
					Clinical Sample	\$81	Measuremens per clinical sample
			_,,				All Users
58	Molecular Evolution	IBB	7/1/2023		Use	\$1,063	NovaSeq 6000 Instrument