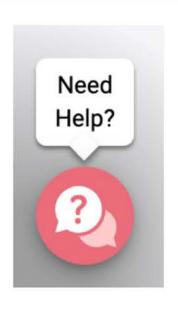




REMO TECH SUPPORT



Having technical problems?

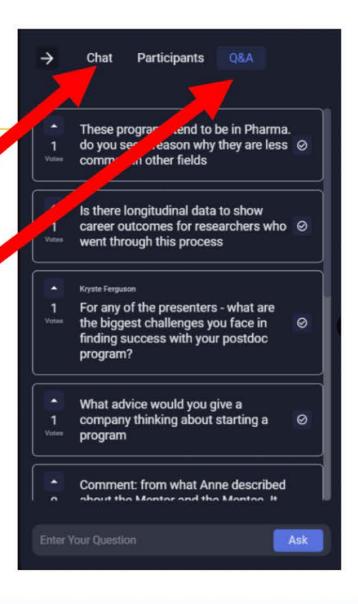
 Please use the pink "Need Help?" button at the bottom left of your screen for live chat support.

how to **PARTICIPATE**

Live Chat and Q&A

At the top right of the screen

- Chat with one another
- Submit questions using the Q&A tab at the top right of your screen
- Upvote the questions you're most interested in







Agenda



Rutgers Overview



Intelligence

Internal Intelligence External Intelligence

Case studies



Tips and Takeaways

NEW JERSEY

Manhattan

Rutgers University—Newark

Rutgers Biomedical and Health Sciences at Newark

Brooklyn

Staten Island

Rutgers University—New Brunswick

Rutgers Biomedical and Health Sciences at New Brunswick/Piscataway

Rutgers University—Camden

Newark

Arts & Sciences | Business | Law

Newark & New Brunswick

Medical School | Pharmacy | Nursing | Public Health | Hospital system

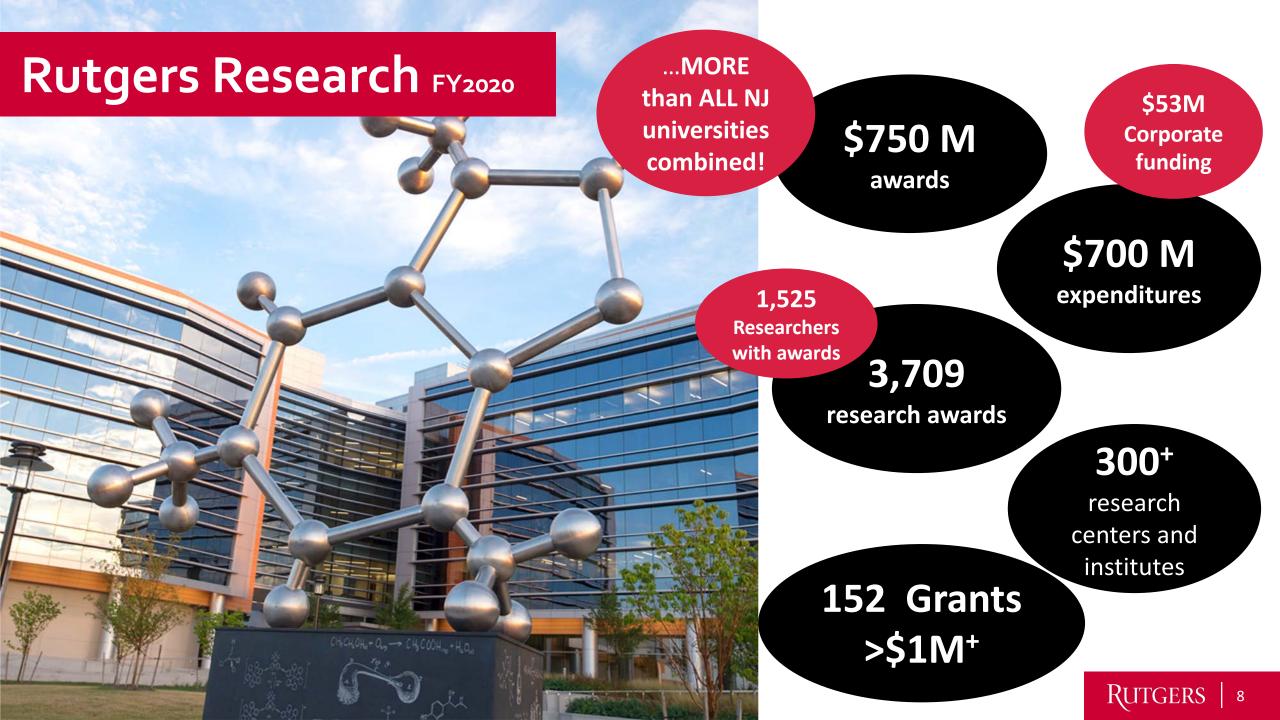
New Brunswick

Art & Sciences | Engineering | Public Policy Social Work | Labor Relations | Business | Graduate Education | Communication & Information | Environmental & Biological Sciences

Camden

Arts & Sciences | Business | Law | Nursing







\$16.2 M+

annual licensing revenue

49% LS 20% PS 17% Ag **14% Tech**

707 & 796

Active Global & **US** patents

227+

industry collaborations

51

New license agreements

1,260+ Active

technologies

145 (89)

Startups since 1990 (active)

182

New disclosures

RUTGERS | 9

The CEC team

RBHS

Rutgers President



Bishr Omary Senior Vice Chancellor **RBHS Academic Affairs** and Research

Senior Vice President Office for Research

Kathy Scotto (Interim)









Najoua Borkadi Exec Director, RBHS Corporate **Partenerships**



Sacha Patera, PhD **Associate Vice President** Partnerships



Kara Moore Director Corporate Intelligence and Business Development



Dave Magnoni Director **Partnerships**

Rutgers Foundation President



Vice President for Development Rutgers University Foundation Chris Needles





Pavita Howe Director Entrepreneurship **Partnerships**



Alon Hawkins Project Manager



Kayla Monroe Team Administrator

Tiering enables thoughtful allocation of resources

Level of engagement

Simple Engagement

Network

Single annual gift or Clinical Trial

Not managed by CEC

Emerging

- Targeted philanthropy
- Single school or geography engagement
- Recruiting

Comprehensive Partnerships

<u>Partner</u>

- Master Research Agreements
- Alliance agreement
- Designated company points of contact
- Engaged and connected
- Sponsored research
- Strategic philanthropy
- Talent recruitment
- Engaged with students
- Student group projects
- Workforce training
- Alumni Workplace Engagement
- Advisory Boards
- Trustee
- Key Alumni

<u>Growth</u>

- School-specific interests
- Limited sponsored research
- Trustee/key alumni
- Faculty Awards
- Student engagement and recruitment
- Limited strategic philanthropy

POLL

What types of intelligence do you use?

➤ please use the "Q&A" function in the Chat function to answer and upvote the answers that you like

What is Intelligence

- Internal Intelligence
 - Philanthropic
 - Sponsored Research
 - Agreements (NDA, Licensing, etc.)
 - Citations (Expertise)
 - Alumni
 - Strategic Vendors
 - Talent Pipeline
- External Intelligence
 - Corporate Press Releases
 - Earnings Call Transcripts
 - Packaged Corporate Reports (subscription services)
 - Job Descriptions
 - General news
 - Public RFPs

Internal Intelligence: Dashboards

- 1-2 page report
- Summary of corporate footprint

Being used for: Senior Leadership Conversations (President, Deans, etc.)

Sterling Cooper Rutgers University





School of Communication & Information Advertisting Program

RBS Dean's Advisory Board

KEY METRICS FY2017-FY2021



ALL METRICS

METRIC (Fiscal Year)	2017	2018	2019	2020	2021
Philanthropy	\$150,000	\$220,000	\$185,000	\$235,500	\$10,000
Matching Gifts	\$8,000	\$12,300	\$6,640	\$14,220	\$120
Sponsored Research	\$75,678	\$200,456	\$350,785	\$150,566	\$0
Total investment	\$233,678	\$432,756	\$542,425	\$400,286	\$10,120

Top Employees by School



Internal Intelligence: Dashboards

- 1-2 page report
- Summary of corporate footprint

Being used for: Senior Leadership Conversations (President, Deans, etc.)

STRATEGIC PHILANTHROPY HIGHLIGHTS ('17-'21)

\$200k to support SC&I Advertising Fellowships

\$175k gift to RBS Market Research Insights capstones

SPONSORED RESEARCH HIGHLIGHTS ('17-'21)

\$255k to Steve Smith (SAS-Psychology) to study the effects of messaging on different age groups

\$164k to Jane Doe (SC&I - Communication) to research algorithms in social media

KEY LEADERS & ALUMNI

Sally Knight (SC&l'02) Vice President, Marketing and Communication Strategy

Joe Rugters (RBS'06) Chief Marketing Officer (RBS Dean's Advisory Board)

Jim Scarlet (ENG'92) VP, Data Systems

RECENT ACTIVITY

Feb 2020: Joe Rutgers came to campus to present to RBS students on the future of advertising

Sep 2019: Sterling Cooper participated in the Fall Career Fair in New Brunswick

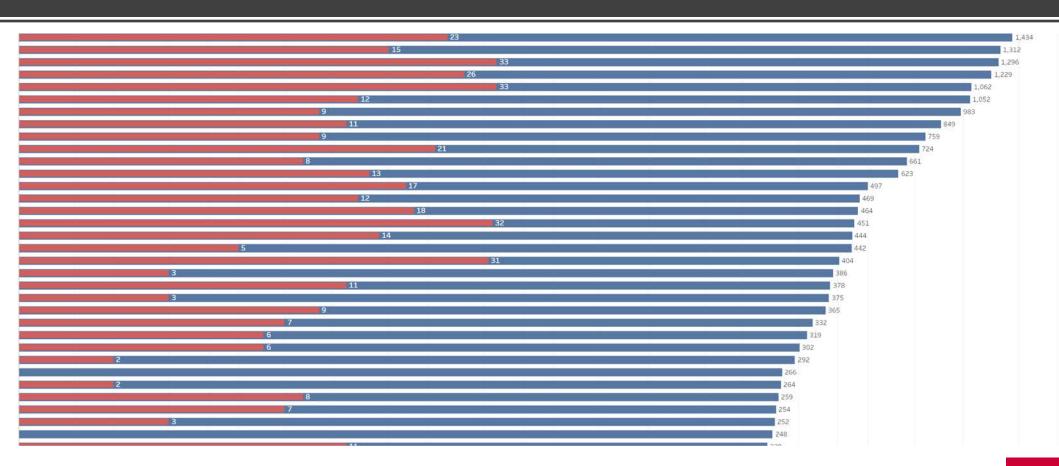
COMPANY DESCRIPTION

HQ: New York, NY / Employees: 8,000

The Sterling Cooper Advertising Agency is an advertising agency on Madison Avenue in New York City. Sterling Cooper was founded by Bertram Cooper and Roger Sterling, Sr. in 1923.

Tableau Reports: Alumni

Companies with Managed Prospects



Alumni Engagement Metrics



RFM Score

Recency – How long has it been since this donor gave?

Frequency – How often does this donor give?

Monetary – What is the average size of this donor's gift?



Alumni Engagement Metrics (Rutgers)

Go – Attendance at Events

Give - RFM variation

Help – Alumni who volunteers (career services, admissions, etc.)

Connect – online actions, feedback, etc.

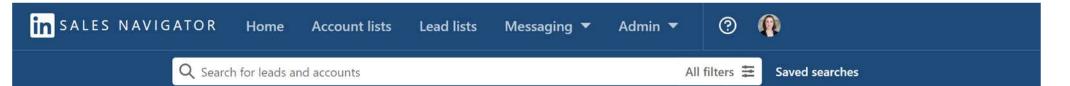
Alumni by Company (Rutgers Example)

JOB_TITLE

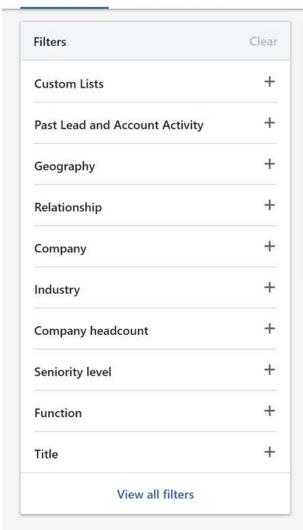
Analog & Signal Integrity Engi
Business HR
Capital Capacity Manager
Ceramic Engineer
Chief Of Staff
Commodity Manager
Component Design Engineer
Director
Director, Executive Compensa
Director, Operations and Com.
Employee Relations Specialist
Engineer/ Manager
.=. 1 1 1 1

SCHOOL_LIST
GSNB'94
GSNB'99
GSNB'08
GSNB'13, GSNB'16
GSNB'78, GSNB'83
GMLR'16
RC'84
ENG'91, GSNB'94
SAS'11
RBSNB'18
GSNB'01
COOK'93
LC'89
RC'94
LC'85
ENG'91

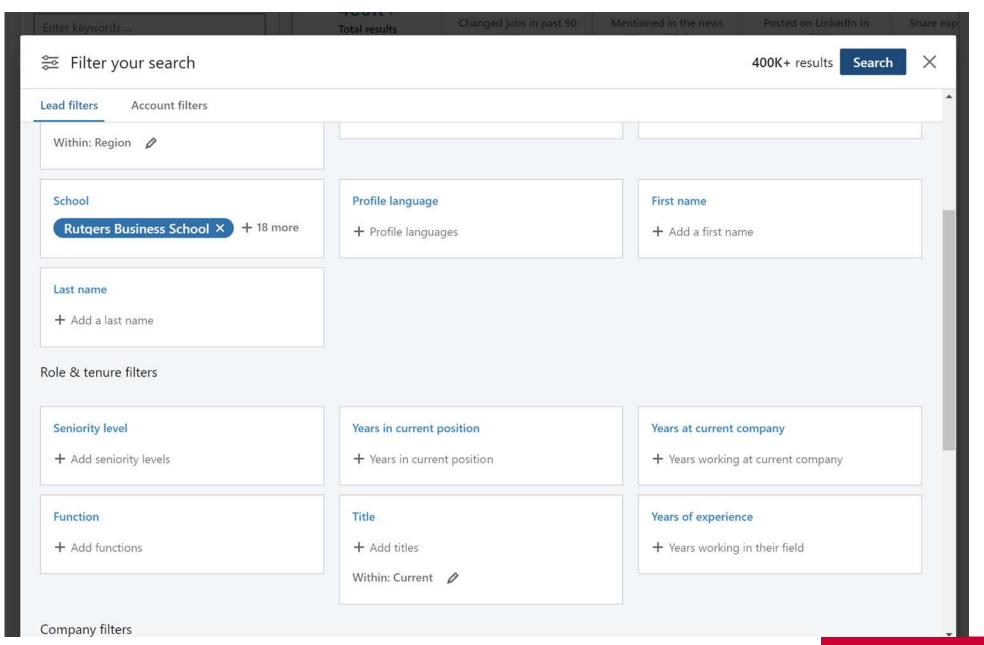
	LINKEDI	STATE_COU	PROSP	ALUMN		
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	https://l	OR	Null	0		
	Null	CA	Null	0		
	https://l	CA	Null	17		
	https://l	IL	Null	3		
	https://l	NJ	Null	13		
	Null	AZ	Null	0		
	https://l	VA	Null	3		
	https://l	NJ	Null	10		
	https://l	NJ	Null	1		
	https://l	WA	Null	6		
	Null	CA	Jessic	11		
	Null	OR	Null	1		
	https://l	CA	Null	17		
	Null	AZ	Null	0		
	https://l	AZ	Null	1		
		5.5				

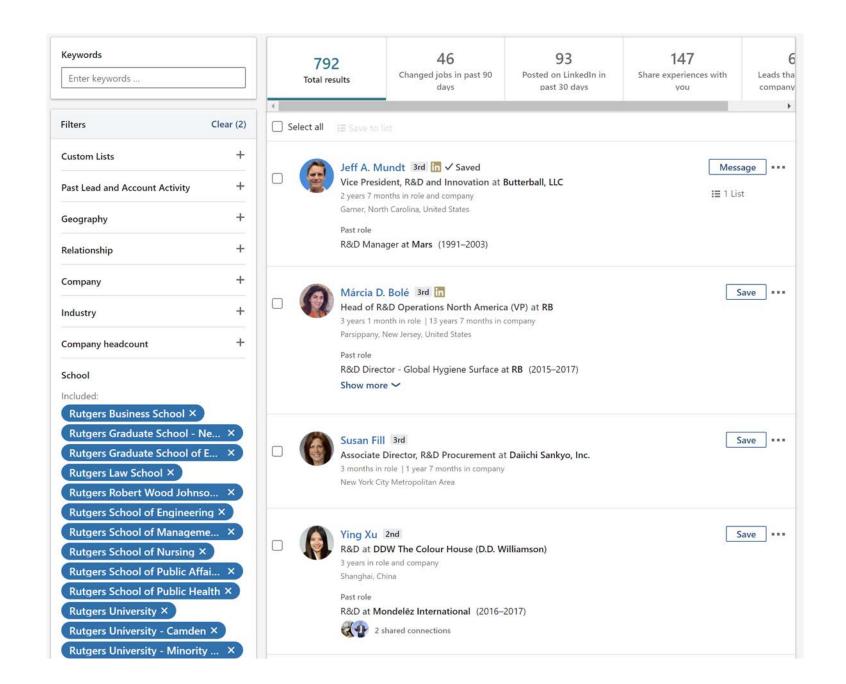


Lead results Account results



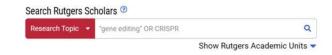




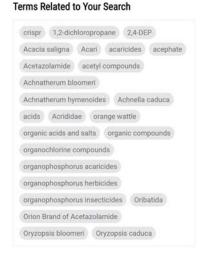


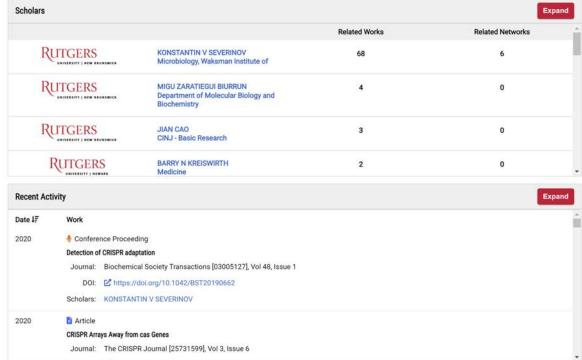
Rutgers Faculty Expertise



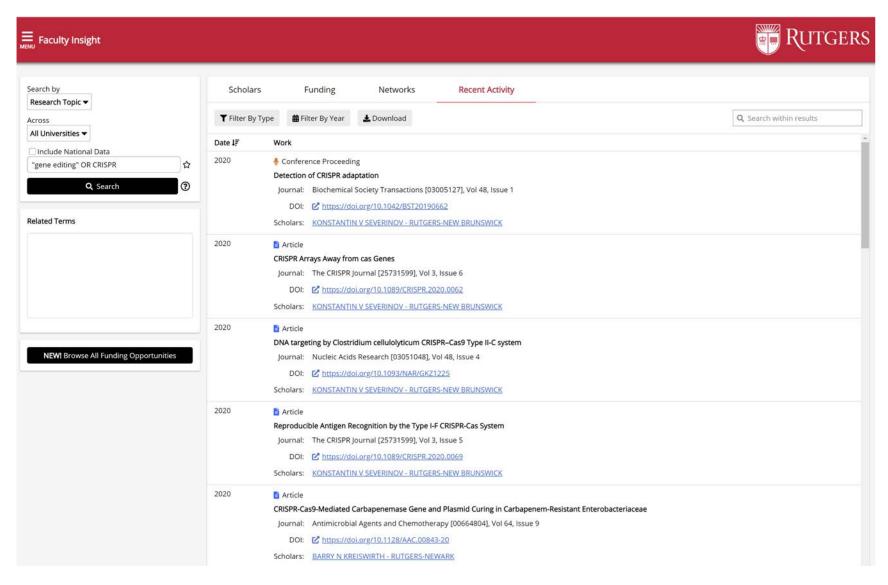


Search Results for ""gene editing" OR CRISPR"





Rutgers Faculty Expertise



External RFPs Engines









POLL

How do you stay on top of corporate/industry news?

➤ please use the "Q&A" function in the Chat function to answer and upvote the answers that you like

Local Company News

New Jersey Woos Film Studios Amid Outcry Over Georgia's Voting Law

New Jersey Gov. Phil Murphy sent a letter Thursday to major studios including Walt Disney Co., Warner Bros. and Netflix Inc., offering them tax credits on up to 30% of production costs—equal to what Georgia currently offers.

Rutgers Alumni News

American Equity Names Phyllis Zanghi as Chief Legal Officer

- Phyllis J. Zanghi #198584
- BA 1994 DC (Major: English)

Aviation start-up Lilium to go public through SPAC deal with ex-GM executive

Jessica A. Bryndza #287217, NCAS'96 - Chief Marketing and Communications Officer

Sezzle Attains B Corp Certification Status

- "We characterize our users as next-generation consumers," **Veronica Katz, chief revenue officer of Sezzle**. "This does not refer only to age, although 75 percent of Sezzle users are Gen Z or Millennials who are digital mobile-first shoppers. Many Sezzle customers have tended to shy away from traditional forms of lending such as high-interest-rate credit cards. According to the U.S. Census Bureau, 66 percent of Millennials and 79 percent of Gen Z have 'subprime' credit or no credit at all."
- Veronica Katz #273897 BA 1990 DC (Major: Political Science)

CEC News

Newsletter curated 1-2x a week with news about companies (Rutgers specific, other university partnerships, local news, major company announcements)

Health data analytics startup Komodo Health's \$220M Series E propels it to \$3.3B valuation

Healthcare data analysis startup Komodo Health has announced a \$220 million Series E funding round and a subsequent \$3.3 billion valuation. The raise was headed by Tiger Global, with additional support from new backer Casdin Capital and prior investors ICONIQ Growth, Andreessen Horowitz and Silicon Valley Bank.

"We had a vision seven years ago that integrating robust data with software solutions was the way forward for healthcare at a time when no one was doing this," **Web Sun**, cofounder and president of Komodo Health, said in a statement.

Webster J. Sun #248780 BA 1997 RC (Major: Psychology)

Entrada Therapeutics Announces Closing of \$116 Million Series B Financing

Entrada Therapeutics Inc., a privately-held biotechnology company dedicated to transforming the treatment of devastating diseases using intracellular biologics, today announced the successful completion of a \$116 million Series B financing.

"We are pleased to have such strong support from outstanding investors," said Dipal Doshi, President and Chief Executive Officer of Entrada Therapeutics.

Dipal Doshi #328421
BA 1997 RC (Major: Political Science)

Kathryn Finney's Genius Guild Emerges From Stealth With \$5 Million To Support Black Entrepreneurs

- Finney, who was a member of the National Advisory Council on Innovation and Entrepreneurship in the Obama administration and later a general partner at the Harriet Fund. savs that the first thing Genius Guild is looking to do is create resources and thought leadership content focused on Black innovation.
- Kathryn A. Finney-Wright #381212
- BA 1998 RC (Major: Political Science)

CEC News

Newsletter curated 1-2x a week with news about companies (Rutgers specific, other university partnerships, local news, major company announcements)



CEC News

Newsletter curated 1-2x a week with news about companies (Rutgers specific, other university partnerships, local news, major company announcements)

Other Company and University News

Bank of America Increases Commitment to Advance Racial Equality and Economic Opportunity to \$1.25 Billion

\$10 million gift from AbbVie Foundation to support Comprehensive Cancer Center Director and advance research initiatives

Deerfield Management, UNC Eshelman School of Pharmacy Announce First Educational Collaboration

BMO Financial Group Gives \$2.5 Million to Campaign for Concordia to Create Student Internships in Fine Arts, Advance Financial Literacy

Hennessy Announces \$1MM Acceleration Fund to Champion Next Generation of Black Entrepreneurs (The portal will close on April 23)

Athleta and Women's Sports Foundation Open Applications for the 2021 Move Together Grant

External Intelligence Tools









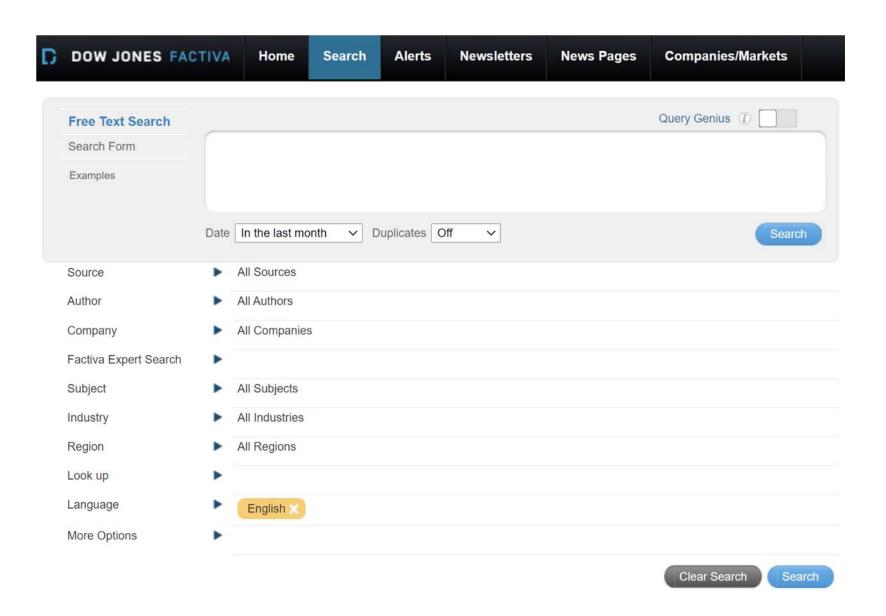




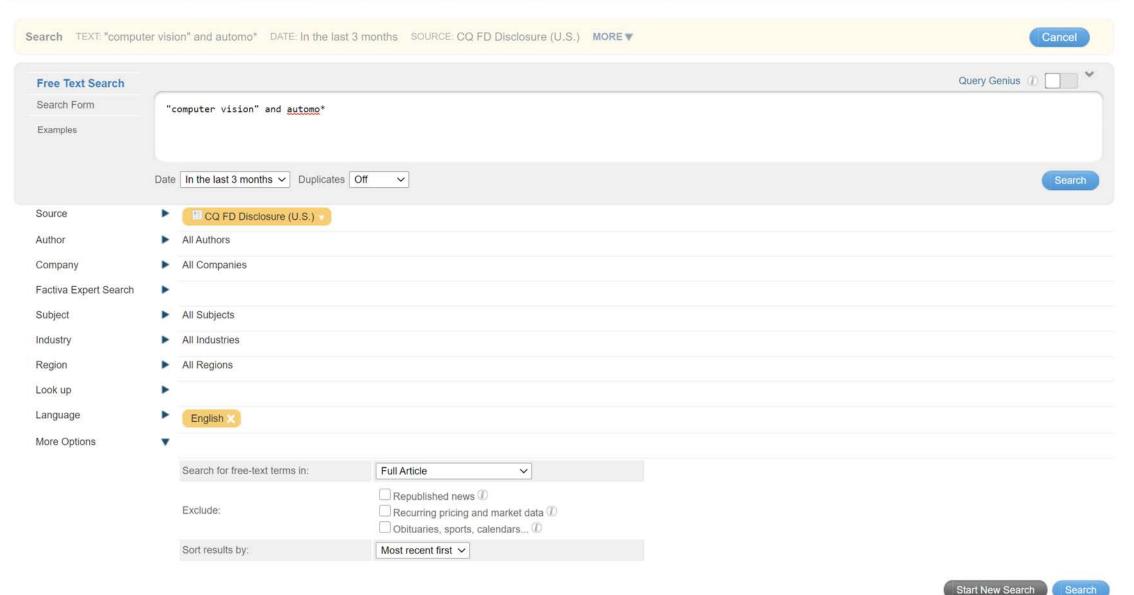


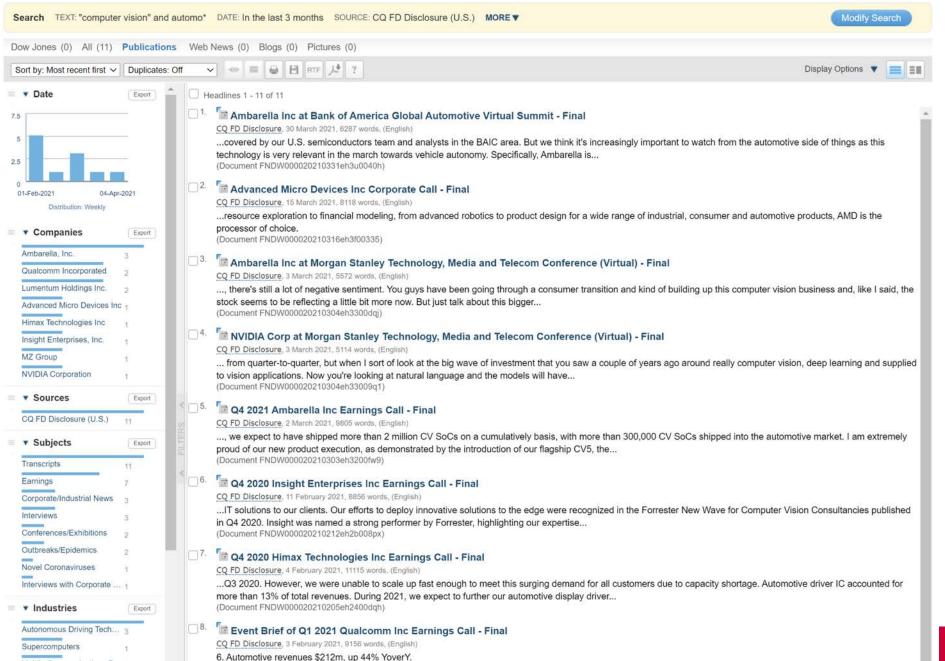












Mobile Communications D ... 4

(Document FNDW000020210204eh2300bvt)

Ambarella Inc at Bank of America Global Automotive Virtual Summit - Final

6287 words
30 March 2021
CQ FD Disclosure
FNDW
English
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Presentation

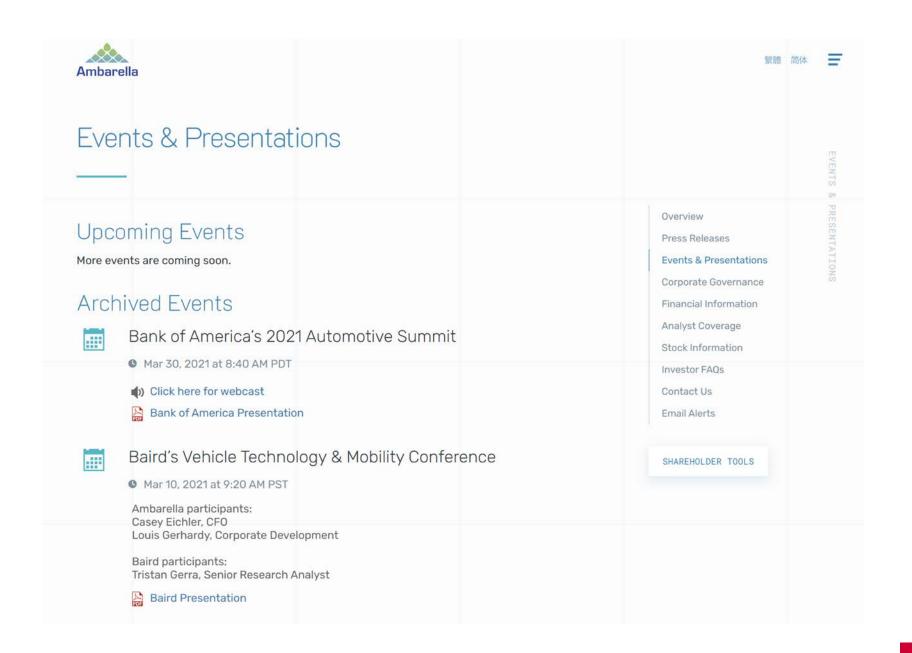
AllEEN ELIZABETH SMITH, ANALYST, BOFA SECURITIES, RESEARCH DIVISION: Good morning, everyone. Thank you for those who have joined our earlier fireside chat sessions, and welcome to those who are just tuning in now. My name is Aileen Smith, and I work alongside John Murphy on BofA's U.S. autos team. As a reminder, through the course of this discussion, we're going to be receiving audience questions, which you can submit through the Veracast system on the right-hand side of your webcast interface. On the right-hand side, you can also access materials, which will include a slide deck that Ambarella will reference in the prepared remarks.

You can e-mail myself, Aileen.smith@bofa.com or ping me on Bloomberg if you'd like to submit questions that way and I'll try and stay on top of everything. We'll be reading these question anonymously and posing them alongside a number that we've compiled already. If you experience any problems with the webcast at any point, please e-mail bofa@veracast.com, and they'll get back to you in very short order with assistance.

We're now very happy to have join us Ambarella, which is covered by our U.S. semiconductors team and analysts in the BAIC area. But we think it's increasingly important to watch from the automotive side of things as this technology is very relevant in the march towards vehicle autonomy. Specifically, Ambarella is a fabulous developer of low-power, high-definition and ultra-HD video compression, image processing and computer vision chips.

The company combines its processor design with expertise in video and image processing, computer vision algorithms and software to provide a platform that is scalable across a multitude of applications like security, sports, wearables, drones and very importantly for us, automotive cameras.

From Ambarella, we are very pleased to welcome Casey Eichler, the company's Chief Financial Officer, a position that he's held since 2018. Prior to joining Ambarella, he's held a variety of CFO positions, including at Ultra Clean Holdings, Credence Systems, MarketTools and MIPS Technologies. We also have Louis Gerhardy, who is the Senior Director, Corporate Development and Investor Relations. First, thank you, Casey and Louis for joining us today. I'll now pass it over to you guys for some opening remarks and an overview.



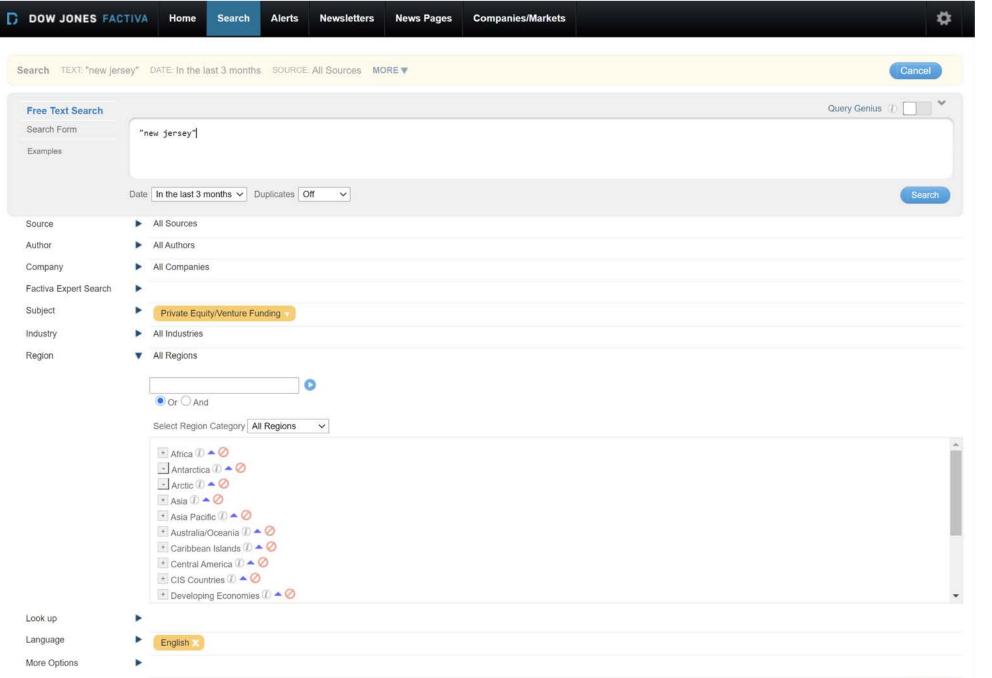


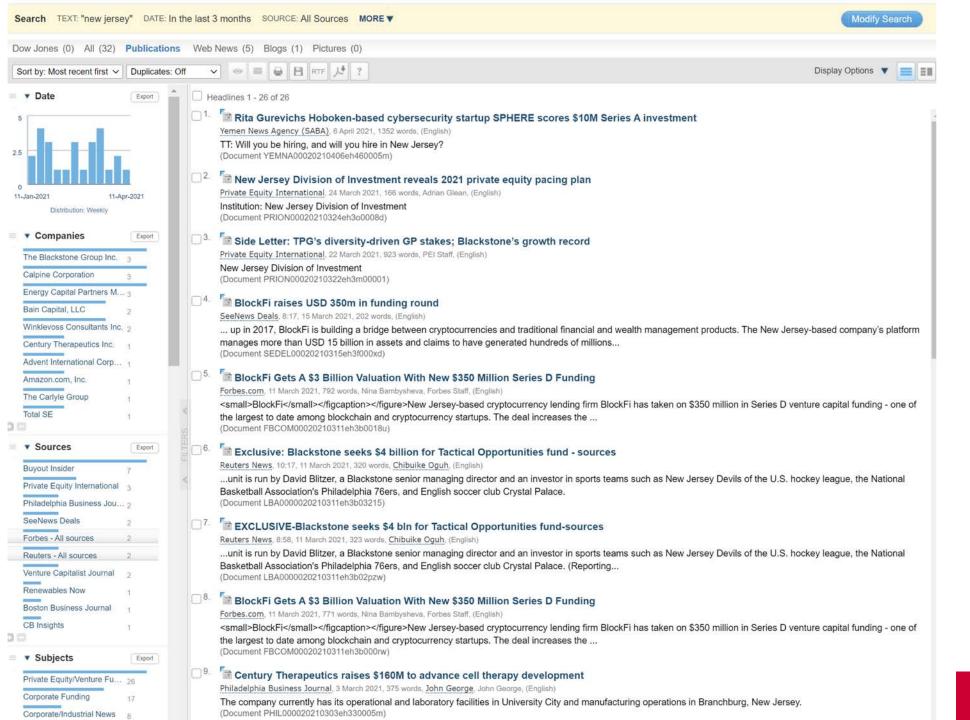
Automotive Camera System Target Markets 15%-20% fiscal 2021 total revenue

Ambarella	Recorders /Dataloggers		Forward- Facing ADAS	eMir	rors	In-Cabin		L2+	L4/L5 Part- time + Full- time	
	Enable Tier 1s to differentiate with combo products on 1 SoC								Autonomous	
CY2019 SAM CY2025 SAM	~\$250M \$400M to \$500M		>\$1B >\$2B				~\$100M >2B	~\$25M ~\$200M		
New Vehicle Penetration 2019	<10%		45% to 50%	~1.	0%	~1.0%		1.0% <1.0%		
Ambarella F2021 Revenue	Majority reve		New	Ne	w	New		New	New	
Products (Examples)	A12 H22	CV25, CV5	CV22 CV22FS CV2 CV2FS	A12 H22	CV22/FS CV2/FS CV5	CV22 CV22FS CV2 CV2FS		CV2FS	CV22 CV22FS	
Target Customers	Retail (aftermarket)	Tier 1s (pre-install)	Tier 1s	Tier	1s	Tier 1s		OEMs	OEMs	
Applications & Examples	Human Viewing (e.g. event reconciliation, scoring, insurance)	Human Viewing + Computer Vision (e.g.L0 - warnings for collision or lane departure)	Computer Vision (e.g. emergency braking, lane keep assist, etc.) L0-L3 ADAS	Human Viewing (e.g. fuel efficiency, improved field-of-view, etc.)	Human Viewing + Computer Vision (e.g. blind spot detection) L0-L4 ADAS	Human Viewing (e.g. driver scoring, event reconciliati on, training, insurance)	Human Viewing + Computer Vision (e.g. distracted/ drowsy driver, seat belts, airbags, etc., L0-L5)	Human Viewing + Computer Vision (more frequent autonomy leveraging HD maps and more sophisticated SW, SoCs and HW systems)	Human Viewing + Computer Vision (most or all camera systems running on an SoC)	

AMBARELLA.COM COPYRIGHT AMBARELLA 2020

Source: TSR, Strategy Analytics, Ambarella





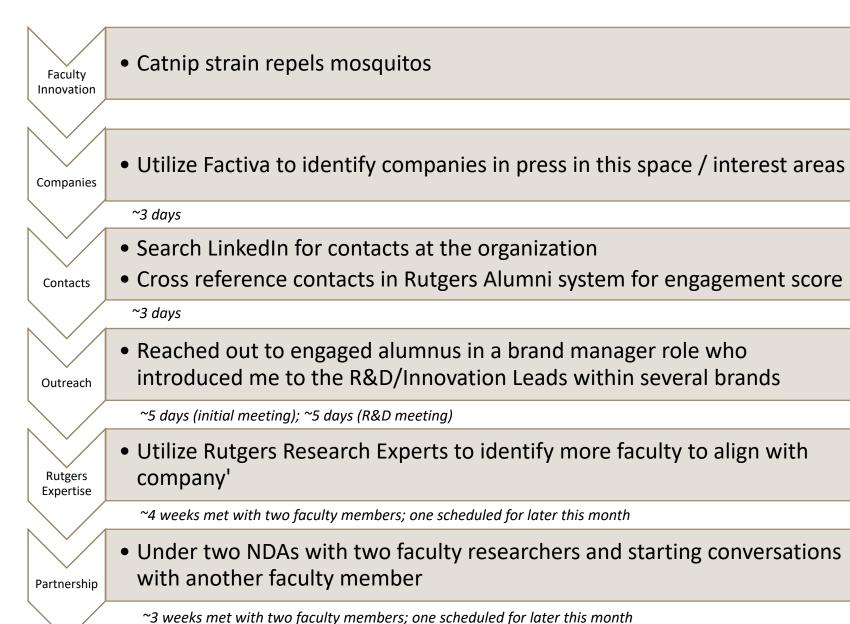
POLL

To our industry colleagues, what is the value of universities knowing this information about your company?

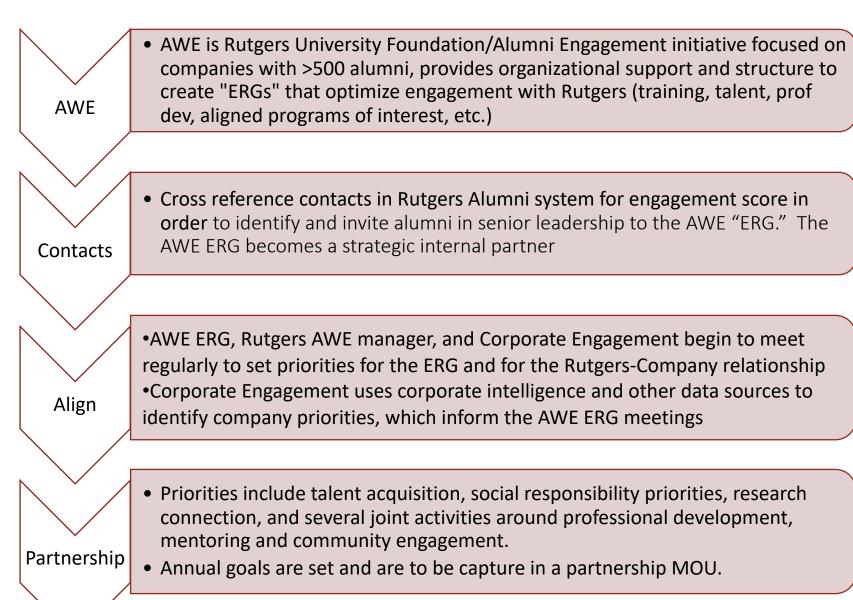
▶ please use the "Q&A" function in the Chat function to answer and upvote the answers that you like

Innovation Ventures Case Study

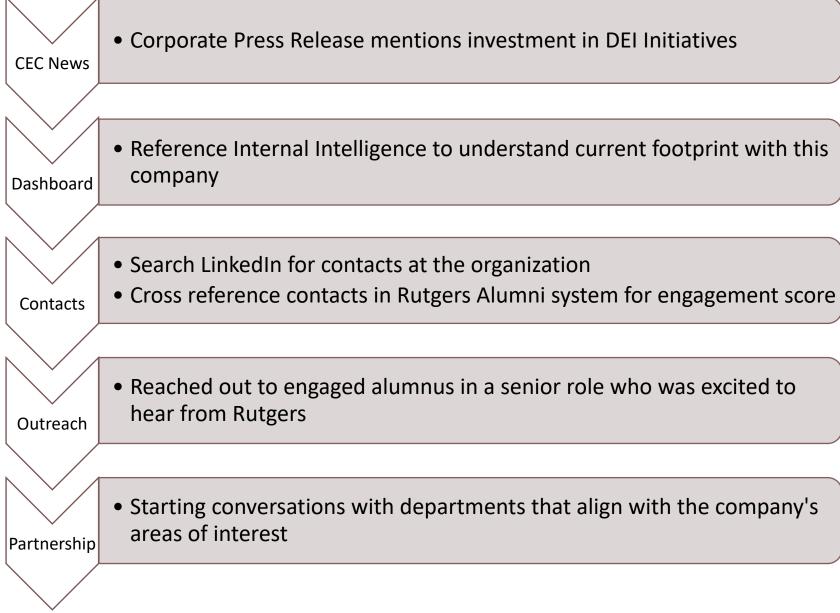
Partnership has developed immensely in less than 3 months



Alumni Workplace Engagement Case Study



Proactive Outreach Case Study



Outreach over the course of 5-10 days

Tips & Takeaways

Intelligence should be part of the Corporate Engagement Team Partner with business librarians and prospect researchers

Organize your information for analysis

Data improves conversations and accelerates partnerships

Thank you.

Questions?





THANK YOU!



- Did you enjoy the session? Rate it in the Attendee Hub!
- You'll receive a survey via email about UIDPVirtual at the end of the week. Please give us your feedback.