

Questions or Comments?

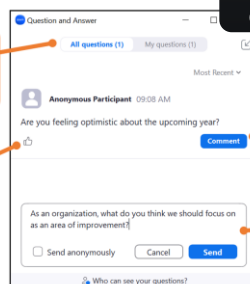
Use Zoom's Q&A feature to add to the queue.

View all questions or just your own

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Submit new question



"Why can't I use the chat feature?"

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1



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2

2

1



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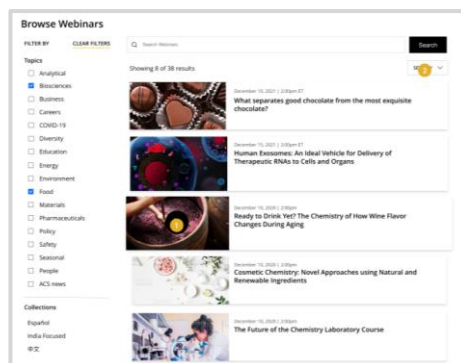
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3



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4



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NEXT WEEK!



Wednesday, November 13, 2024 | 2pm-3pm ET

The Connection Between Chemistry and Social Justice

Co-produced with ACS Office of Diversity, Equity, Inclusion & Respect and the ACS Office of Sustainability

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Healthy Longevity: Aging Hallmarks and Innovative Strategies

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Wednesday, November 20, 2024 | 11am-12:30pm ET

New Targets, New Tools: Advancing the Fight Against Antimicrobial Resistance

Co-produced with ACS Publications

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5



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THIS ACS WEBINAR® WILL BEGIN SHORTLY...

👋 Say hello in the questions window!

6

6



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Breaking In: Career Advice from Cosmetic Chemistry Professionals



DYAMOND DIEUDONNE

Speaker

Sales Account Manager,
Active Ingredients,
Laboratories Expanscience



LEXI MILANO, MS

Speaker

Physical Claims
Substantiation, Hair
and Body Care
Applications, BASF



MICHELLE HAN

Speaker

Associate Manager
of Product
Development, Amika



DERRICK CHUA, MS

Speaker

Technical Business
Development
Manager, Presperse



CHLOE DUNSTEN

Moderator

Founder, Chloe
Elizabeth, Inc.



TARA MERCER

Moderator

Personal Care
Chemist, BASF



GIORGIO DELL'ACQUA, PhD

Organizer

Chief Science
Officer, Nutrafol

This ACS Webinar® is organized by ACS Industry Member Programs, ACS Student Communities, and the Society of Cosmetic Chemists and its NY/NJ chapter.

7

7

Breaking In: Career Advice from Cosmetic Chemistry Professionals

NYSCC OUTREACH



NEW YORK
Society of Cosmetic
CHEMISTS

8



Agenda

- Society of Cosmetic Chemist (SCC) and NY Chapter (NYSCC) - **Dyamond Dieudonne**
- Opportunities with NYSCC - **Lexi Milano**
- Career Pathways in Cosmetic Chemistry - **Michelle Han, Derrick Chua**
- Q&A - **Moderators Chloe Dunsten, Tara Mercer**
- Getting Involved in NYSCC - **Tara Mercer**



9

10

Audience Survey Question

ANSWER THE QUESTION ON BLUE SCREEN IN ONE MOMENT



Are you familiar with Society of Cosmetic Chemists?

- Yes
- Somewhat / Unsure
- No

Vote on the interactive screen in just a few moments!

10



What is the SCC?

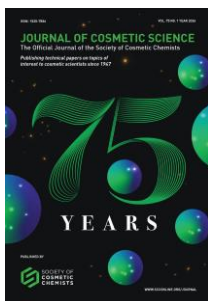
- Society of Cosmetic Chemists (SCC), founded in 1945, represents nearly 6,000 members globally between 19 different chapters across the US and Canada
- Our mission: To advance cosmetic science
- Increasing awareness of scientific information through meetings and publications



11



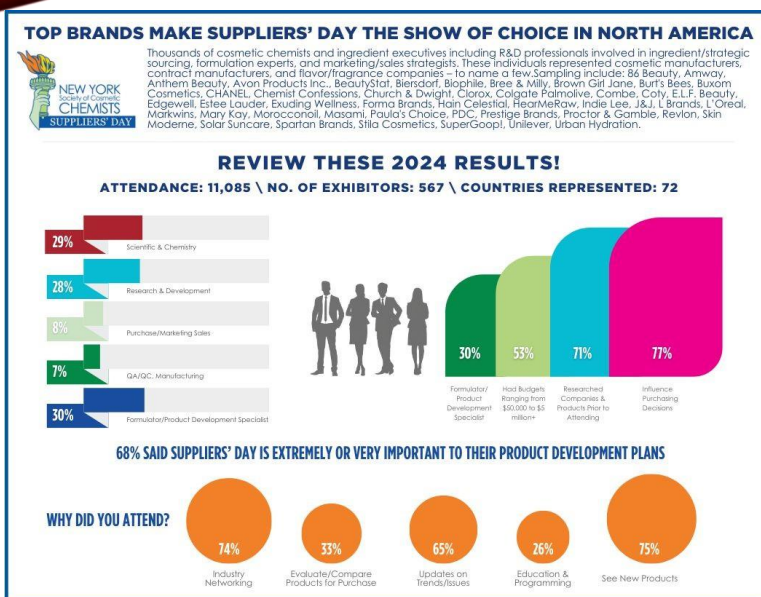
NYSCC



- Established in 1955 with nearly 1,800 members in the Tri-State area.
- Instrumental in getting the Journal of Cosmetic Science scanned and online in 2007.
- The Cosmetiscope, is the New York chapter's newsletter detailing events, employment opportunities, and includes technical articles by industry experts.
- 7 major events are hosted every year including NY Suppliers' Day!



12



13



Opportunities with NYSCC

Events

- Various webinars and conferences throughout the year:
 - Hair care, skin care, sun care, oral care, color care, pet care, and much more!
 - Great opportunities to learn, gain new skills, and network with industry professionals
- Future Chemists Workshop: hosted at the annual Suppliers' Day showcase
 - Learn from a Cosmetic Chemistry Expert
 - Hands on experience in formulation
- Provide members with a chance to build their **network**, learn, and gain knowledge and skills



14



Opportunities with NYSCC

Mentor / Mentee Program

- Do you have a specific question, need advice on starting a career in personal care, or want to learn more about working in the industry?
 - The mentor / mentee program can help!
- Members can request to connect with mentors, mentees, and peers
 - Customize how often / when you meet
- Membership mixers to meet with others in the program
- Learn about different career options
- Gain important skills to be successful in a career



[Mentor / Mentee - NYSCC](#)

15



Opportunities with NYSCC Mentor / Mentee Program



16



Opportunities with NYSCC

Scholarships & Grants

- Students can apply to various scholarships
- Board Choice Scholarship
- Roumelia Alina Inclusion & Diversity Scholarship
- Future of Sustainability Scholarship
- General Education Scholarship
- Mentee Next Steps Grant
- Upskilling Grant
- Grant for Educational Institutions
- SCC Chapter Fellowship Grant



[Scholarships and Grants - NYSCC](#)

17



Opportunities with NYSCC

Internships

- 8-10 week internship program
- Gain hands-on experience in the cosmetics industry
- Learn from professionals from ingredient suppliers, contract manufacturers, and finished goods companies
- U.S. Sophomores and juniors majoring in cosmetic science or related scientific fields (e.g. chemistry, biology, engineering, pharmaceutical science, etc.)
- Minimum GPA of 3.0
- Interest in a career in the cosmetic industry



[NYSCC Internship Program - NYSCC](#)

18

Audience Survey Question

ANSWER THE QUESTION ON BLUE SCREEN IN ONE MOMENT



How interested are you in the field of cosmetic science?

- Very interested
- Somewhat interested
- Not very interested
- Unsure / Still deciding

Vote on the interactive screen in just a few moments!

19



Getting Started

- Gain relevant experience through internships or entry-level roles.
- Build a strong network within the industry.
- Stay updated on emerging trends, technologies, and regulations.

Entry-Level Roles:

- Lab Technician: Assist in formulation and testing, basic tasks in R&D.
- Junior Formulation Chemist: Develop and adjust product formulations under senior supervision
- Product Development Assistant: Help in sample testing, assist in projects



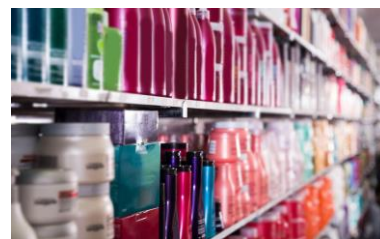
20



Career Progression and Paths

Mid-Level Roles:

- Formulation Chemist: Independently develop new products, manage projects, troubleshoot formulas.
- Regulatory Affairs Specialist: Handle compliance documentation, ensure product legality.
- Quality Control/Quality Assurance Analyst: Oversee product testing for consistency, work with production to resolve issues.



21



Career Progression and Paths

Senior Roles:

- Senior Chemist/Manager: Lead teams, oversee product development strategy.
- R&D Manager: Guide innovation pipelines, collaborate with marketing.
- Supply Chain Manager: Oversee ingredient sourcing, manage production logistics.
- Marketing/Brand Manager: Transition to business side, managing product launches and consumer engagement

The way people think it looks:



How it can also look:



22



How did we start?!

- Formulation Chemist
 - Develop and optimize cosmetic product formulas (e.g., skincare, haircare, makeup)
 - Conduct stability testing and ensure product safety
- Technical
 - Ensure products comply with local and international regulations
 - Prepare and submit product documentation (e.g., safety assessments, ingredient lists)
 - Stay updated on cosmetic regulations (e.g., FDA, EU, CARB)
- Quality Control Analyst
 - Test raw materials and finished products for quality and consistency
 - Perform microbiological and chemical tests to ensure safety
 - Maintain and calibrate lab equipment
- Product Developer
 - Collaborate with R&D and Marketing to innovate new product launches



Degree in chemistry can be leveraged to many different roles!

Internal

23



How did we start?!



cca core care AMERICA
COMMITTED TO HEALTHIER BEAUTY
 Quality Assurance/Quality Control
 R&D Chemist

NEOSTRATA®
THE SCIENCE OF VISIBLY HEALTHY, EVEN SKIN
 Associate Chemist → Research Chemist

Johnson & Johnson
 Scientist II → Senior Scientist → Lead Regional Buyer
 (Supply Chain)

presperse
Let's Make Beauty Together™
 Technical Business
 Development Manager
 (Sales)



e elizabeth grant
GET INTO YOUR SKIN
 Compounding Planner

BITE
BEAUTY
 Quality Assurance Associate → NPL Pilots

**amika:
 eva·nyc**
 PD Associate

amika:
 Sr. PD Associate → Associate Manager,
 Product Development

24

Audience Survey Question

ANSWER THE QUESTION ON BLUE SCREEN IN ONE MOMENT

Which sections of cosmetic science are your favorites?

- Skincare
- Haircare
- Nail & Color Cosmetics
- Sustainability
- Oral Care
- Cosmetic Procedures
- Fragrances & Perfumes

Vote on the interactive screen in just a few moments!

25



Career Progression and paths

Transitions

- Moving from **Formulation Chemist** to **Supply Chain Management** (managing ingredient sourcing and production).
Transitioning from **Lab Work** to **Marketing** (utilizing technical expertise for product positioning).
- Evolving from **Quality Control** to **Regulatory Affairs** (ensuring product safety and compliance).



26



Getting Started

- Helpful degrees
 - Chemistry
 - Chemical Engineering
 - Biology
 - Pharmaceutical & Cosmetic Sciences
- Helpful classes include **organic** chemistry, **analytical & physical** chemistry, **biochemistry**
- Specialized courses
 - Perfumery
 - Claims substantiation
 - Polymer, colloid, or surface chemistry
 - Sustainability & Ethics
- Supplement your degree with field-specific learning through webinars, certificate courses or **masters degree in cosmetic science**



27



Gaining Exposure & Experience

- Formulation & field-relevant experience are some of the most important tools to a emerging scientist
 - Independent Research
 - Internships
 - Webinars & Certificates
 - Attending industry events
 - Networking
- To Highlight on your Resume
 - Education
 - Hands on experience
 - Technical Skills (instrumentation, stability, microscopy, software proficiency etc.)
 - Soft skills including communication, teamwork and creativity



28

Q&A



29

Getting Involved

Follow Us on Social Media



@nysccmain



LinkedIn



Facebook

Engage with NYSCC Content



The NYSCC Podcast



Cosmetiscope Magazine

30



Getting Involved

Become an NYSCC Intern

- Paid internship with top brands/companies through NYSCC
- Applications open Apr 22
- <https://nyscc.org/nyscc-internship-program/>

Benefits:

- Hands-on corporate experience in the cosmetic industry
- Paid internship (\$20/hr) in NJ / NY / PA
- Housing stipend included if necessary
- Exposure to NYSCC, a large network of cosmetic industry professionals

Criteria:

- U.S. Sophomores and Juniors (graduating c/o 2025-2026) majoring in cosmetic science or related scientific fields (e.g. chemistry, biology, engineering, pharmaceutical science, etc.)
- Minimum GPA of 3.0
- Interest in a career in the cosmetic industry

Apply for scholarships

- Awards up to \$10,000 for study related to chemistry and the cosmetics industry
- <https://nyscc.org/scholarships-and-grants/>

Scholarships and Grants

Join NYSCC Events and Webinars

- NYSCC Supplier's Day
 - **Future Chemist's Workshop** for hands on experience in formulation work in a course designed for upcoming professionals
- Online and In Person Learning Events
 - Nov 4th Petcare & Grooming Webinar
 - Nov 14th D&I in the Professional and Beauty World in NYC
- Mentor/Mentee program meetups



31



How to Join

- Membership is free with undergraduate status
- Can look into all your membership benefits and sign up here:

www.sconline.org/Join

- Or use QR code on screen

Professional Membership <small>(Affiliate, General, International, or Fellow Member)</small>	Academic Membership <small>(Educator Member*)</small>	Graduate or Post-Graduate Membership <small>(Junior Member*)</small>	Undergraduate Student Membership <small>(Student Member*)</small>
\$180.00	\$90.00	\$90.00	\$0
<small>*Proof of full-time enrollment required.</small>	<small>*Proof of full-time enrollment required.</small>	<small>*Proof of full-time enrollment required.</small>	<small>*Proof of full-time enrollment required.</small>
JOIN AS PROFESSIONAL MEMBER	JOIN AS EDUCATOR MEMBER	JOIN AS JUNIOR MEMBER	JOIN AS STUDENT MEMBER

More info here



32



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**THE LIVE Q&A IS
ABOUT TO BEGIN!**

Keep submitting your questions
in the questions window!



33

33



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34

34



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35

35



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36

36



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37