

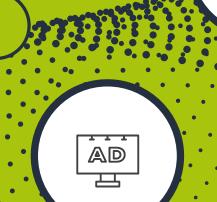
RATES & SPECIFICATIONS

C&EN Media Group's solutions, best practices

SERVING THE CHEMICAL, LIFE SCIENCES & LABORATORY WORLDS

acsmediakit.org











RATES & SPECIFICATIONS

C&EN PRINT	C&EN DIGITAL	 03
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C&EN DIGITAL RATES & SPECS



C&en MEDIA GROUP DIGITAL ADVERTISING SPECIFICATIONS

C&EN ONLINE AD RATES & SPECS	HALF PAGE	LEADERBOARD	MEDIUM RECTANGLE
DIMENSIONS WIDTH X HEIGHT	300 x 600	728 x 90 320x50 (mobile size)	300 x 250
MAXIMUM FILE SIZE	100 KB	40 KB	40 KB
FILE TYPES		GIF, Animated GIF, JPG	
ANIMATED GIF MAXIMUMS	Animated GIF maximum of 5 frames, 4 revolutions	Animated GIF maximum of 5 frames, 4 revolutions	Animated GIF maximum of 5 frames, 4 revolutions
RATES	\$60/CPM	\$50/CPM	\$45/CPM

ACS JOURNALS ONLINE AD RATES & SPECS	MEDIUM RECTANGLE	LEADERBOARD / SEARCH BANNER	
DIMENSIONS WIDTH X HEIGHT	300 x 250	728 x 90 320 x 50 (mobile size)	
MAXIMUM FILE SIZE	40 KB	40 KB	
FILE TYPES	GIF, Animate	d GIF, JPG	
ANIMATED GIF MAXIMUMS	Animated GIF maximum of 5 frames, 4 revolutions		
RATES	\$25/CPM	\$25/CPM	

LEARN ABOUT OUR HIGH IMPACT
RICH MEDIA UNITS AT
CENM.AG/RICHMEDIA

OF C&EN'S READERS
SURVEYED ARE INVOLVED IN
THE PURCHASING PROCESS
REPRESENTING AN AVERAGE
OF 200 MILLION IN ANNUAL
BUYING POWER

TARGETING ADD-ONS	RATES BASED ON IMPRESSIONS	
GEO-TARGETING	\$5/CPM	
FREQUENCY CAPPING	\$1/CPM	
RICH MEDIA	\$5/CPM	
AUDIENCE TARGETING JOURNALS, KEYWORD, C&EN TOPICS	\$5/CPM	

RUN YOUR LEADERBOARD AND MEDIUM RECTANGLES across multiple channels for increased value and reach. 728x90 and 300x250 runs on both C&EN and ACS Journals sites.

DIGITAL ADVERTISING RATES

NATIVE ADVERTISING UNITS

Get the full specs for native ad units here: cenm.ag/nativeads







NATIVE			
ADVERTISING PACKAGES	NATIVE PLUS	NATIVE PRO	NATIVE PREMIUM WITH VIDEO
PACKAGE COMPONENTS	2 Native Ads provided for optimization (A/B Testing)	4 Native Ads provided for optimization (A/B Testing)	6 Native Ads provided for optimization (A/B Testing) + 1 Video Placement
FORMAT TYPES	Text only sponsored content or Image + Sponsored Content	Text only sponsored content or Image + Sponsored Content	Text only sponsored content, Image + Sponsored Content or Video + Sponsored Content
MINIMUM IMPRESSIONS BUY	25,000	50,000	75,000
C&EN RATES (CPM)	\$75/CPM	\$85/CPM	\$100/CPM
JOURNAL RATES (CPM)	\$45/CPM	\$55/CPM	\$70/CPM

eNEWSLETTERS

eNEWSLETTER AD RATES & SPECS	PRODUCT SHOWCASE	SPONSORED CONTENT	MEDIUM RECTANGLE	SPONSORED CONTENT	TOP BANNER	PRODUCT SHOWCASE	NATIVE CAMPAIGN (C&EN BRANDLAB)
eNEWSLETTER	eTOC Alerts ACS Journals	eTOC Alerts ACS Journals	Digital Edition eBlast	C&EN Weekly or Digital Edition eBlast	C&EN Weekly	C&EN Weekly	C&EN Weekly
DIMENSIONS WIDTH X HEIGHT	180 x 150 150 Characters	180 x 150 150 Characters	300 x 250	180 x 150 150 Characters	468 x 60	180 x 150 150 Characters	180 x 150 150 Characters
MAXIMUM FILE SIZE	40 KB	40 KB	40 KB	40 KB	40 KB	40 KB	40 KB
FILE TYPES	JPG						
CHARACTER LIMIT FOR TEXT AD*	50: Headline 100: Text	50: Headline 100: Text	N/A	50: Headline 100: Text	N/A	50: Headline 100: Text	50: Headline 100: Text
RATES	\$1,000/ mailing	\$1,500/ mailing	\$2,500/ mailing	\$3,500/ mailing	\$4,500/ mailing	\$3,000/ mailing	\$3,500/ mailing

^{*}CHARACTER LIMIT includes spaces

Please note rates are reflected as NET.

GET 100% SHARE OF VOICE WITH ROADBLOCK ENEWSLETTERS. **CONTACT YOUR SALES REP TODAY.**





C&EN PRINT RATES & SPECS



C&en GROUP PRINT ADVERTISING SPECIFICATIONS PRINT ADVERTISING

COVER TIP

8" x 7" 203 x 178 mm

Live Area 7.625" x 6.625" 194 x 169 mm

Bleed 9.25" x 8.25" 235 x 210 mm

SPREAD

16.5" x 10.5" 419 x 267 mm

Live Area 15.5" x 9.5" 394 x 241 mm

Bleed 16.75" x 10.75" 425 x 273 mm

1 PAGE BLEED

8.25" x 10.5" 209 x 266 mm

Live Area 7.25" x 9.5" 184 x 241 mm

Bleed 8.5" x 10.75" 216 x 273 mm

JUNIOR PAGE

4.625" x 7.25" 117 x 184 mm

1/2 PAGE

7.0625" x 4.625" 179 x 117 mm

1/3 PAGE HORZ

7.0625" x 3.125" 179 x 80 mm

1/3 PAGE VERT

2.25" x 9.5" 57 x 241 mm

1/3 SQUARE

4.625" x 4.625" 117 x 117 mm

1/4 PAGE

3.4375" x 4.625" 87 x 117 mm

PUBLICATION TRIM SIZE 8.25" x 10.5" 209 x 266 mm Sizes listed as width x height

DIGITAL FILE MATERIAL (Preferred)

- Ads should be in PDF/X-1A format
- Images must be CMYK or Grayscale, TIFF or EPS, at least 300 dpi
- No RGB or JPEG images
- Do not embed ICC profiles within images
- All required trapping must be included. If trapping is applied, we require a default of at least .25 pt or .007"
- Standard trim and bleed marks in all separations
- Total ink coverage should not exceed a density of 300%
- PMS colors are not supported
- Fonts: Open Type or Postscript Type 1 only

OTHER ACCEPTED FORMATS

- InDesign
- QuarkXPress
- Illustrator
- Photoshop

Include all screens and printer fonts, images, artwork and logos.

PROOF RECOMMENDED

We will not be held responsible for color, positioning or accuracy of digital file output if a proof is not provided.

Submit PDF files by emailing: displayads@acs.org.

FTP site is available for larger files.

PRINT ADVERTISING RATES

UNIT RATES*

UNIT	1 PAGE	JUNIOR PAGE	1/2 PAGE	1/3 PAGE	1/4 PAGE
1X	\$13,500	\$9,375	\$8,000	\$5,750	\$4,750
6X	\$12,900	\$8,925	\$7,500	\$5,250	\$4,250
12X	\$12,225	\$8,250	\$6,500	\$4,750	\$3,750
24X	\$11,500	\$7,500	\$6,000	\$4,250	\$3,250

^{*}Ad rates are per insertion in one publication and include 4-color process at no additional charge.

COLOR RATES

PMS color surcharge per unit: \$1,820

INSERT RATES

2 PAGES	\$6,460 per page	6 PAGES \$4,120 per page
4 PAGES	\$5,290 per page	8+ PAGES Call for a Quote

REPLY CARD INSERTS

SINGLE \$5,050 **DOUBLE** \$8,880

OUTSERTS & COVER TIPS

COVER TIP	\$13,975
COVERWRAP	\$19,150
SADDLE STITCHED POSTER	\$12,675
TIPPED POSTER	\$19,450

COVER RATES

All covers are: \$14,025

Cover rates include space, position, bleed, and 1-color

process or 4-color process.

4-COLOR FULL PAGE AD	\$7,350
2-PAGE APP NOTE	\$8,750
FULL PAGE, 4-COLOR AD & FULL PAGE APP NOTE	\$10,500

SUPPLEMENTS: RIDE ALONG WITH C&EN ISSUES

C&EN ADVERTORIAL PACKAGES

Ask your rep about these bundles.

FULL PAGE APP NOTE

FULL PAGE \$12,500 HALF PAGE \$9,500

FOR REGIONAL TARGETING OF YOUR PRINT ADVERTISEMENTS, CONTACT YOUR SALES REPRESENTATIVE.

Please note rates are reflected as gross.

\$5,750





C&EN RICH MEDIA RATES & SPECS



C&en GROUP RICH MEDIA SPECIFICATIONS REVEAL AD UNITS

HEADER REVEAL	DESKTOP	TABLET	MOBILE
BACKGROUND CANVAS SIZE	2500 x 450	1490 x 300	736 x 320
SAFE AREA	1490 x 390	768 x 240	320 x 260
	STATIC AD RATES \$100/CPM		
	ANIMATED AD RATES \$130/CPM		
IN-ARTICLE			
BACKGROUND CANVAS SIZE	1024 x 1024 736 x 736		736 x 736
SAFE AREA	768 x 988		320 x 488
	STATIC AD RATES \$75/CPM		
	ANIMATED AD RATES \$100/CPM		

AD SUBMISSION GUIDELINES:

- AD FORMAT: INDIVIDUAL JPEG FILE PER AD SIZE (.PSD FILES MAY BE REQUESTED IF NEEDED)
- AD TYPE: STATIC OR ANIMATED
- AUDIO/VIDEO: VIDEOS CAN BE SUBMITTED AS MP4, VAST, YOUTUBE, OR VIMEO LINKS. FOR ADS WITH VIDEO, A PLACEHOLDER AREA
 MUST BE INCLUDED IN THE DESIGN OF THE AD WHERE THE VIDEO FILE WILL BE DROPPED IN.
- MAX VIDEO FILE SIZE: 30 MB
- 3RD PARTY CLICK TRACKER: YES
- ANIMATION: FADE, ROTATE, SCALE, OR SLIDE CAN BE BUILT INTO AN AD

ADDITIONAL AD GUIDELINES

Please keep edges clear of content. Our ad server will place a close 'x' button in the top right corner of your ad.



HEADER REVEAL

The header reveal unit offers a large space to promote your advertising message. It will be the first thing readers see as they log onto our site at the very top of cen.acs.org.



IN-ARTICLE REVEAL

Readers will view in-article reveal unit when reading an article page. As the user scrolls and readers an article, your ad will appear.

SAFE AREA

Please include all your messaging, call to action and any other imagery pertaining to your ad in the safe space area only, and make sure to match the color of the safe space area to the background canvas color. No messaging or content should fall in the background canvas area.

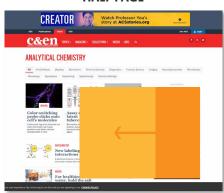




C&en GROUP RICH MEDIA SPECIFICATIONS DIGITAL ADVERTISING

EXPANDABLE DISPLAY UNITS AD RATES & SPECS	HALF PAGE	LEADERBOARD	MEDIUM RECTANGLE
DIMENSIONS	300 X 600 Expands left to 380 x 600	728 x 90 Expands to down to 728 x 270	300 x 250 Expands left to 600 x 250
INITIAL FILE SIZE	100 KB	40 KB	40 KB
SECONDARY FILE SIZE	200КВ	100KB	100 KB
AUDIO/VIDEO	Yes	Yes	Yes
3RD PARTY 1X1	Yes	Yes	Yes
RATES	\$65/CPM	\$55/CPM	\$50/CPM

HALF PAGE



LEADERBOARD



MEDIUM RECTANGLE



RICH MEDIA SPECIFICATIONS

RICH MEDIA AD GUIDELINES

GENERAL AD GUIDELINES

- Ad materials are due a minimum of **ten** business days prior to campaign launch.
- ACS reserves the right of final approval on creative assets. All creative changes must be approved by ACS
 or risk being removed from the site.
- Any advertisement which has a detrimental impact on the site, or causes a negative user experience will be pulled from the site without notice.
- All creatives must be designed with a solid background color to avoid unwanted color conflicts with the displaying page.
- The advertising content must be clearly identifiable as an advertisement, as opposed to a link within site
 content. Advertisers must be clearly identified by name in at least one frame of the advertising content.
- Ad units that have a white or partially white background must be bound by a visible one (1) pixel nonwhite box built into the graphic. Creative must still meet size specifications with border.
- Ad units must have a linking URL that resolves to an active page.

RICH MEDIA AD GUIDELINES

- Please allow **ten** business days for testing and review of all rich media.
- C&EN accepts advertising from a pre-approved set of rich media providers. All other Rich Media Providers
 considered are subject to testing and approval.
- Back up image file (JPEG or GIF) must be submitted with all flash and rich media placements.
- All third party creative must open a new window.
- Expandable rich media ads will not be served to mobile devices.

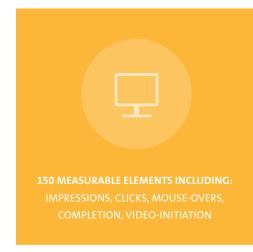
CONTROLS

- Expand: Must be user-initiated
- Expand: Panels must close in same method as expanded and include a close button Expand on mouse-over must collapse on mouse-off Expand on-click may collapse on-click
- Audio: Must be user-initiated on click and include a "Mute" button. Audio must stop when the panel is closed.
- Video: May be user-initiated on click; if auto-play video cannot exceed 30 seconds, file size: 2.2 megs.
- Video: Must include "Play" and "Stop" buttons.

AD SERVING

 Rich Media ad units must be served by an accepted third party vendor. Please contact onlineads@acs.org for a list of approved vendors.









LEAD GENERATION & CUSTOM CONTENT RATES



C&en MEDIA GROUP LEAD GENERATION & CUSTOM CONTENT RATES

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WHITE DADERS

PRODUCTS	PLATINUM	GOLD	SILVER
CUSTOM WEBINAR	 1,000 guaranteed leads Custom email promo to C&EN webinar database of 200,000+ Customizable registration form with up to 5 qualifier questions 500,000 impressions on C&EN Online/ACS Journals Custom landing page & form 	 600 guaranteed leads Custom email promo to C&EN webinar database of 200,000+ Customizable registration form with up to 3 qualifier questions 300,000 impressions on C&EN Online/ACS Journals Custom landing page & form 	 400 guaranteed leads Custom email promo to C&EN webinar database of 200,000+ Customizable registration form with up to 2 qualifier questions 150,000 Impressions on C&EN Online/ACS Journals Custom landing page & form
	\$32,000	\$25,500	\$21,500
CUSTOM WHITE PAPER	 400 guaranteed leads Custom white paper written 2 custom email promos to C&EN webinar database of 200,000+ Customizable registration form with up to 2 qualifier questions 400,000 impressions on C&EN Online/ACS Journals 2 social media posts Custom landing page & form 	 250 guaranteed leads Custom white paper written 1 custom email promo to C&EN webinar database of 200,000+ Customizable registration form with up to 1 qualifier question 250,000 impressions on C&EN Online/ACS Journals 1 social media post Custom landing page & form 	 150 guaranteed leads Custom white paper written 1 custom email promo to C&EN webinar database of 200,000+ Standard C&EN registration questions 150,000 impressions on C&EN Online/ACS Journals Custom landing page & form
	\$20,000	\$17,500	\$15,500
SUPPLIED WHITE PAPER	 300 guaranteed leads Customizable registration form with up to 2 qualifier questions 400,000 impressions on C&EN Online/ACS Journals 2 social media posts Custom landing page & form White Paper Ideation Upgrade \$1,500 	 200 guaranteed leads Customizable registration form with up to 1 qualifier question 250,000 impressions on C&EN Online/ACS Journals 1 social media post Custom landing page & form White Paper Ideation Upgrade \$1,500 	 100 guaranteed leads 150,000 impressions on C&EN Online/ACS Journals Standard C&EN registration questions Custom landing page & form White Paper Ideation Upgrade \$1,500
	\$18,000	\$14,500	\$11,500

^{*}Webinars, white papers and eBook guaranteed leads report includes: First Name, Last Name, Email Address, Company, Job Title, Address, City, Zip code, Country, Phone. Rates reflected as net.

LEAD GENERATION & CUSTOM CONTENT RATES

PRODUCTS	PLATINUM	GOLD	SILVER
CUSTOM EBOOK	 400 guaranteed leads Custom eBook written 2 custom email promos to C&EN webinar database of 200,000+ Customizable registration form with up to 3 qualifier questions 500,000 impressions on C&EN Online/ACS Journals 2 social media posts Custom landing page & form 	 250 guaranteed leads Custom eBook written 1 custom email promo to C&EN webinar database of 200,000+ Customizable registration form with up to 1 qualifier questions 250,000 impressions on C&EN Online/ACS Journals 1 social media post Custom landing page & form 	Custom eBook written only
	Starting at \$32,000	Starting at \$25,500	\$20,000
SUPPLIED EBOOK	 150 guaranteed leads C&EN standard registration page questions 150,000 impressions on C&EN Online/ACS Journals 1 social media post Custom landing page & form 		
	\$12,500		
CUSTOM Quiz	 Custom quiz with 10 questions and Lead Gen Component Quiz contains lead gen form & follow up email 100,000 impressions on C&EN Online/ACS Journals 2 social media posts 1 Native Content Feature in C&EN Weekly Newsletter Quiz hosted on C&EN landing page 	 Custom quiz with 10 questions 100,000 impressions on C&EN Online/ACS Journals 2 social media posts 1 Native Content Feature in C&EN Weekly Newsletter Quiz hosted on C&EN landing page 	
	\$13,500	\$11,000	
CUSTOM Survey	Custom survey with up to 30 questionsComplete post-survey report	Custom survey with up to 25 questionsComplete post-survey report	 Custom survey with up to 15 - 20 questions Complete post-survey report
	\$29,000	\$27,000	\$23,500

^{*}Webinars, white papers and eBook guaranteed leads report includes: First Name, Last Name, Email Address, Company, Job Title, State, Country, Phone. Rates reflected as net.

EBOOKS

SURVEYS



COLUMBAL DE COLUMBATION

2023 JCE RATES & SPECS



c&en MEDIA GROUP PRINT ADVERTISING SPECIFICATIONS JOURNAL OF CHEMICAL EDUCATION

1 PAGE BLEED

8-1/2" x 11-1/8" 216 x 283mm

Trim size: 8-3/16" x 10-7/8" 208 x 276mm (Extend bleeds 1/8" beyond trim)

SPREAD BLEED

17" x 11-1/8" 432 x 283mm

Gutter bleed spread, each page 7-5/8" x 10" 194 x 254mm

2/3 PAGE BLEED 5-1/4" x 11-1/8"

1/3 PAGE BLEED 2-7/8" x 11-1/8" 133 x 283mm 73 x 283mm

1/4 PAGE

3-3/8" x 4-7/8" 86 x 124mm

1 PAGE 7" x 10"

2/3 PAGE 4-9/16" x 10" 116 x 254mm 1/2 PAGE

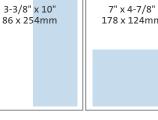
1/2 PAGE 7" x 4-7/8" 178 x 124mm

1/3 PAGE 2-3/16" x 10" 56 x 254mm

1/3 PAGE 4-9/16" x 4-7/8" 116 x 124mm







DIGITAL FILE MATERIAL (Preferred)

- Ads should be in PDF/X-1A format
- Images must be CMYK or Grayscale, TIFF or EPS, at least 300 dpi
- · No RGB or JPEG images
- Do not embed ICC profiles within images
- All required trapping must be included. If trapping is applied, we require a default of at least .25 pt or .007"
- · Standard trim and bleed marks in all separations
- Total ink coverage should not exceed a density of 300%
- PMS colors are not supported
- Fonts: Open Type or Postscript Type 1 only

OTHER ACCEPTED FORMATS

- InDesign
- QuarkXPress
- Illustrator
- Photoshop

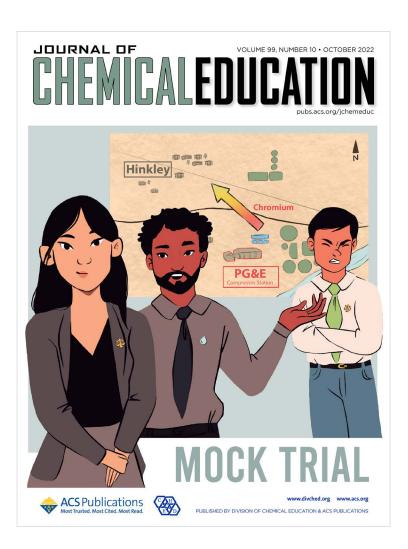
Include all screens and printer fonts, images, artwork and logos.

PROOF RECOMMENDED

We will not be held responsible for color, positioning or accuracy of digital file output if a proof is not provided.

Submit PDF files by emailing: displayads@acs.org.

FTP site is available for larger files.



PRINT ADVERTISING RATES

COVERS

	1X	ЗХ	6X	12X
Cover 2/3	\$5,838	\$5,507	\$5,255	\$4,956
Cover 4	\$6,169	\$5,896	\$5,581	\$5,266

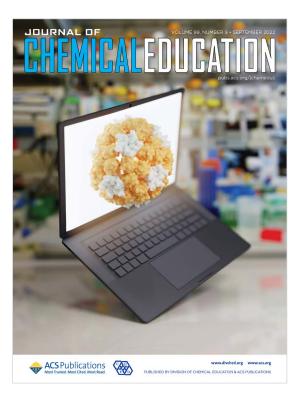
4-COLOR

	1X	ЗХ	6X	12X
Full Page	\$4,956	\$4,720	\$4,462	\$4,216
2/3 Page	\$4,148	\$3,964	\$3,733	\$3,502
1/2 Page	\$3,255	\$3,491	\$3,313	\$3,082
1/3 Page	\$3,024	\$3,082	\$2,930	\$2,573
1/4 Page	\$2,804	\$2,651	\$2,520	\$2,378

^{*} All rates are gross

FOR DIGITAL ADVERTISING FOR JCE, SEE PAGE 2 FOR OUR DIGITAL RATES AND SPECS.





C&EN ADVERTISING & SALES OFFICES

UNITED STATES

Kelly Bigel
Assistant Director,
Sales & Strategic Programs
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CENTRAL US + CANADA
Chris Nolan
National Sales Manager
c.nolan@jamesgelliott.com

MID-ATLANTIC US SALES Jim Beckwith Account Manager j.beckwith@jgeco.com MIDWEST AND
EAST CENTRAL US SALES
Mike Runkle
Account Manager
m.runkle@jgeco.com

WESTERN US
Beth Kurup
Account Manager
b.kurup@jamesgelliott.com

EUROPE

UNITED KINGDOM
Pete Manfre
p_manfre@acs.org

GERMANY, AUSTRIA, SWITZERLAND, THE NETHERLANDS, IRELAND, SCANDINAVIA, BELGIUM, FRANCE, ITALY, SPAIN, PORTUGAL, EAST CENTRAL EUROPE & THE MIDDLE EAST

Uwe Riemeyer

riemeyer@intermediapartners.de

ASIA/PACIFIC

AUSTRALIA & NEW ZEALAND Chris Nolan c.nolan@jamesgelliott.com CHINA
Sammi Wang
sammi@echinachem.com

CHINA: U.S. CONTACT
Minghua Lu
minghua@echinachem.com

INDIA Faredoon Kuka kuka@rmamedia.com KOREA, JAPAN, SINGAPORE & THAILAND Kelly Bigel k_bigel@acs.org

ADDITIONAL CONTACTS

C&EN BRANDLABCENBrandLab@acs.org

AD PRODUCTION INFORMATION displayads@acs.org

DIGITAL AD TRAFFICKING onlineads@acs.org

RECRUITMENT & CLASSIFIEDS classifieds@acs.org

