

# CRAC-HCF

12<sup>th</sup> Chemical Regulatory Annual Conference  
& Asian Helsinki Chemicals Forum

2020

Virtual  
Forum



## Towards a More Synergic Future

Nov 16-Dec 10, 2020



CRAC2020  
by REACH24H Consulting Group

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HELSINKI  
CHEMICALS  
FORUM

## Organizers

The logo for REACH24H, with 'REACH' in black and '24H' in green.

REACH24H Consulting Group

The logo for the Helsinki Chemicals Forum, featuring a colorful globe icon and the text 'HCF HELSINKI CHEMICALS FORUM'.

Helsinki Chemicals Forum

## Partners

The logo for the United Nations Environment Programme, featuring the UN emblem and the text 'UN environment programme'.

United Nations Environment  
Programme

The logo for the Organization for Economic Cooperation and Development (OECD), featuring a globe icon and the text 'OECD BETTER POLICIES FOR BETTER LIVES'.

Organization for Economic  
Cooperation and Development

The logo for the European Chemicals Agency (ECHA), featuring a stylized 'E' and the text 'ECHA EUROPEAN CHEMICALS AGENCY'.

European Chemicals Agency

The logo for VEGA HUB, featuring the word 'VEGA' in a stylized blue font.

VEGA HUB

## Media Partners

The logo for Xinhua News Agency, featuring a circular emblem with a globe and the text 'XINHUA NEWS AGENCY'.

Xinhua News Agency

The logo for ChemLinked, featuring the word 'CHEMLINKED' in black and green.

ChemLinked



# Towards a More Synergic Future

So far, this 2020 has been like none before. The COVID-19 pandemic and its impacts have been felt across economies all over the world. As countries try new and adapted regulatory strategies for this New Normal, the [CRAC-HCF 2020 Virtual Forum](#) will explore the theme “Towards a More Synergic Future”, with the aim of bridging knowledge and communication gaps across regions and share innovative and value-added regulatory, policy and market insights. The 2020 Forum will focus on the current status and future challenges and possibilities found in **chemicals management, environmental safety, pesticides, disinfection products, cosmetics and food contact materials** in Asia, EU, U.S and other major trade partners.






## A DIGITALLY TRANSFORMED 2020 FORUM

The Chemical Regulatory Annual Conference (CRAC), hosted annually by REACH24H, has joined forces with the Helsinki Chemicals Forum (HCF), a leading conference organizer on the safety management of chemicals in Europe, to bring an even more global voice to CRAC's annual conference in Asia.

The Joint Forum will feature 3 weeks of exclusive CRAC policy, regulatory and market-oriented sessions and a full HCF week with Keynote Speeches by ECHA, OECD and UNEP, and follow-up discussion panels.

In this year of change, CRAC-HCF 2020 Virtual Forum aims to make the latest knowledge openly available to all interested parties, to rethink structures, develop effective compliance strategies and help 2020 be the year of increased synergy across countries and industries. **Better cooperation is the only way forward. To this end, this year's joint forum will be held virtually and be made free of charge for all attendees.**



# WHO WE ARE



## Chemical Regulatory Annual Conference (CRAC)

The Chemical Regulatory Annual Conference (CRAC) has been organized by the consulting firm REACH24H for 11 years to date, making this year's joint virtual event its 12th edition in East Asia. Over 180 domestic and foreign government ministries and leading industry voices have joined our regulatory sessions from China, broader Asia-Pacific, Europe, U.S. and other trade regions to share regulatory updates and policy developments in chemical safety and related industries.

To learn more, go to: [REACH24H](#) (you can also visit our last [CRAC2019](#) interactive website).

## Helsinki Chemicals Forum (HCF)

The Helsinki Chemicals Forum (HCF) is an independent non-profit forum founded by the Finnish Fair Foundation and the City of Helsinki aimed at promoting chemicals safety and chemicals management globally. HCF has held annual high-level conferences in Helsinki every year since 2009, supported by European Chemicals Agency (ECHA), the European Commission (EC) and the European Chemical Industry Council (CEFIC) and a number of Finnish Government ministries.

Over the years, the Helsinki Chemicals Forum has gradually evolved from debating the multiple challenges that the global chemical industry is facing to becoming the priority platform for debating how approximation of regulatory systems around the globe and multilateral cooperation can contribute to a safer and greener environment world-wide. To learn more, please visit the [HCF Website](#).

# WHO WILL ATTEND

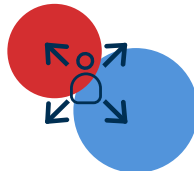
- Government Representatives
- Industry Associations/Organizations
- Non-Governmental Organizations Active on Chemicals
- Industry Regulatory Experts and EHS Managers
- Experts from Laboratory/Scientific Research Institutes
- Academic Experts Specialized in Chemicals Management
- Decision Makers from Multinational Companies
- Supply Chain and Global Trade Officers
- Consultant and Law Companies Advising on Regulatory Compliance
- Chemicals/Pesticide/Food and Other Industry Media

# WHAT TO EXPECT



## HEAR

- The CRAC-HCF 2020 Virtual Forum is all about sharing knowledge through impactful global voices. Enjoy a full program of expert cutting-edge topics around safety, sustainable development and global market trends taking on the New Normal.
- Whether you are located in Asia, America or EU, learn what professionals see as the most pressing issues and innovative policies without regional restrictions.
- Listen to official governments and global industry experts share fresh views on corporate compliance management and environmental priorities moving forward.



## NETWORK

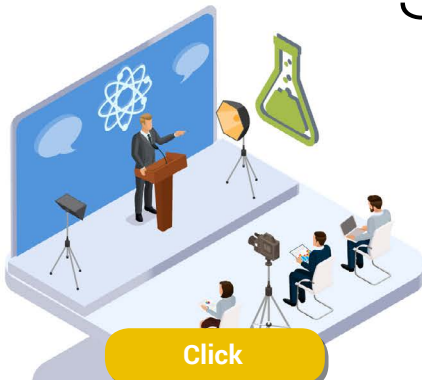
- Speak Up. A full professional, in-depth online platform to help you communicate, challenge and exchange industry resources.
- Branch Out. Topical Live-chats bringing together experts across fields with new potential partners, speakers and fellow global attendees.



## EMPOWER

- Communicate market trends and help drive innovation and more sustainable corporate and public strategies.
- Reshape and expand partnerships and cooperation ideas and break down information barriers across Asia-Pacific, Europe, the Americas and other regions.
- Focus on greener, safer ideas to help optimize and reshape traditional industry structures.

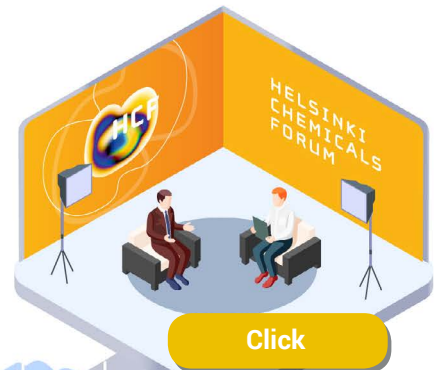
# HIGHLIGHTED SESSIONS



[Click](#)

**Risk Assessment of  
Chemical Substances**

Dec 07, 2020



[Click](#)

**Asian Helsinki Chemicals  
Forum (HCF)**

Nov 16-18, 2020



[Click](#)

**Chemical Management  
Updates in Major Trade Areas**

Nov 23-25, 2020



[Click](#)

**Chemical Environmental and  
Safety Management: China  
Now and Onwards**

Nov 30-Dec 02, 2020

**Global Disinfection Products  
Market: Opportunities and  
Challenges**

Dec 03-04, 2020

[Click](#)



[Click](#)

**Management of Global Pesticide  
Registration**

Nov 19-20, 2020 | Nov 26-27, 2020



[Click](#)

**Safety Management of Food  
Contact Materials**

Dec 10, 2020



[Click](#)

**China Cosmetic Management:  
Updates and Trends under CSAR**

Dec 08-09, 2020



# HOW TO REGISTER

The CRAC-HCF 2020 Virtual Forum is free and open to all interested participants around the globe. To attend the Forum participants will have to request registration by filling out the form on the official CRAC-HCF 2020 website. If you have an **invitation code** issued by the organizer or event partners, add it to your Registration Form. Approved attendees will receive a confirmation email within 5 business days.

[Register Now](#)

# CONTACT US

Contact Person: Ms. Jenny Zhou

Tel: +86-571-8997 7693

Email: [crac@reach24h.com](mailto:crac@reach24h.com)

Contact Person: Ms. Gina Guo

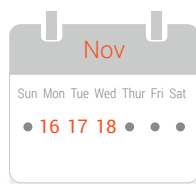
Tel: +86-571-8999 0321

Email: [crac@reach24h.com](mailto:crac@reach24h.com)

## REACH24H

[REACH24H Consulting Group](#) is an internationally renowned technological services company with headquarters in Hangzhou, China and global branches in the United States, Ireland, UK, South Korea and Taiwan region. The company has a number of internationally certified toxicologists, specialized safety appraisers, and risk assessment experts. By creating a 24-hour global consulting service network with the support of a full-fledged technical experts team, REACH24H provides one-stop international market entrance services. Our services cover a broad range of industries such as industrial chemicals, agrochemicals, cosmetics, food and food contact materials, as well as consumer products. Among other services, REACH24H provides product notification and registration, regulatory information, news and compliance warning, training seminars and open courses, as well as Internet-based supply chain management software.

"Value in Compliance" is REACH24H's mission statement. Founded in 2009, REACH24H has provided technical support to governments, associations and social organizations, serving over 9,000 well-known companies. REACH24H has tens of thousands of projects completed, including product notification, registration to consulting services..



## Asian Helsinki Chemicals Forum (HCF)

November 16-18, 2020

### November 16, 2020(Monday)

14:30-15:00

#### Opening Speeches

Mr. Geert Dancet, Secretary General of Helsinki Chemicals Forum  
Mr. Jim Wei, Chairman of REACH24H Consulting Group

15:00-15:20

#### Keynote Introductory Speech to The Panel Topic

Ms. Monika MacDevette, Chief of the Chemicals & Health Branch, Economy Division, UNEP

15:20-15:30

#### Live Q&A

15:30-17:00

#### PANEL 1: Forthcoming ICCM 5: Sound Management of Chemicals and Waste Beyond 2020

**Moderator: Ms. Monika MacDevette, Chief of the Chemicals & Health Branch, Economy Division, UNEP**

The panel will discuss the world priorities for chemicals and waste beyond 2020. What needs to be agreed at ICCM5 to bridge the divide across countries concerning chemicals and waste management capacities identified in the second Global Chemicals Outlook? What targets and type of indicators should be set for developed and less developed countries? What other topics should receive priority attention by ICCM 5 and how can the needed commitment of all stakeholders be scaled up to foster their implementation? What role can regions with advanced chemicals and waste management schemes, such as the European Union, play in achieving a high protection standard globally?

17:00-17:30

#### Live Debate

### November 17, 2020(Tuesday)

15:00-15:20

#### Keynote Introductory Speech to The Panel Topic

Ms. Eva Leinälä, Principal Administrator, Hazard Assessment and Risk Reduction Programmes, OECD

15:20-15:30

#### Live Q&A

15:30-17:00

#### PANEL 2: Safer Substitution

**Moderator: Ms. Eva Leinälä, Principal Administrator, Hazard Assessment and Risk Reduction Programmes, OECD**

With increasing awareness of the need for safer and sustainable substitution, the panel will discuss how can this shift be better incentivized? Support of research and development? Financial incentives? Education and awareness? SME capacity building? Increased information on substitution needs but also the available substitutes and their properties? A panel of stakeholders, from regulators, to industry to civil society will discuss what could help to increase the pace towards the implementation of safer alternatives.

17:00-17:30

#### Live Debate

### November 18, 2020(Wednesday)

15:00-15:20

#### Keynote Introductory Speech to The Panel Topic

Mr. Jukka Malm, Deputy Executive Director, ECHA

15:20-15:30

#### Live Q&A

15:30-17:00

#### PANEL 3: Transparency & Risk Communication

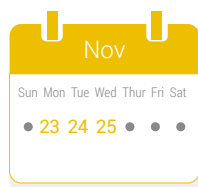
**Moderator: Mr. Jukka Malm, Deputy Executive Director, ECHA**

Traceability of chemicals of concern is an important element in creating market trust while complying with existing legal requirements. What are the challenges in communicating on potential risks of chemicals in products? The panel will discuss what are the current best practices in place for tracking chemicals to inform decisions relating to risk management measures, prevention of exposure and instructions for safe and sustainable recycling? Risk communication and transparency are topics which are important not only to regulators but also an intrinsic part of supply chain communication all the way to the end consumer. NGO's argue that traceability of (all) chemicals in materials, products and waste must become mandatory by 2030. Is this a realistic ambition? How can we ensure that the right information reaches the right audience in the era of social media?

17:00-17:30

#### Live Debate





## Chemical Management Updates in Major Trade Areas

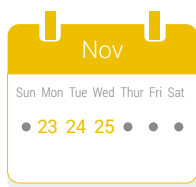
November 23-25, 2020

### November 23, 2020(Monday)

14:00-14:40	<b>New Era for EU REACH Chemical Management</b> MS. Ofelia Bercaru      European Chemicals Agency
14:40-15:20	<b>The Path to UK REACH—What Happens Next?</b> Department for Environment, Food and Rural Affairs (Defra)
15:20-16:00	<b>Russian Chemical Management Plan: Eurasia REACH</b> Dr. Khalidia Khamidulina FBHI "Russian Register of Potentially Hazardous Chemical and Biological Substances" of Rospotrebnadzor
16:00-16:40	<b>Turkish REACH: KKDIK Chemical Registration and Supervision Requirements</b> TBD
16:40-17:20	<b>U.S. TSCA Regulations' Response Strategies for 2020</b> United States Environmental Protection Agency (EPA)
17:20-18:00	<b>Overview of Canada's CEPA Regulations</b> REACH24H USA INC.
18:00-18:30	Q&A

### November 24, 2020(Tuesday)

14:00-14:40	<b>Legislative Progress and Management Ideas on Environmental Risk Assessment and Control Regulation for Chemical Substances in China</b> TBD
14:40-15:20	<b>MEE Order No. 12: Analysis of The Key Points and Impact on Enterprises</b> TBD
15:20-16:00	<b>Development of Chemical Management Regulations in Taiwan Region</b> Ms. Yahui Ni      Environmental Resource International Co., Ltd
16:00-16:40	<b>ARECs (K-REACH): Progress of the Joint Registration of Existing Chemicals</b> Ministry of Environment, Republic of Korea
16:40-17:00	Q&A

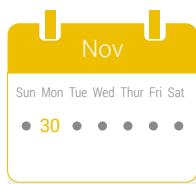


## Chemical Management Updates in Major Trade Areas

November 23-25, 2020

### November 25, 2020(Wednesday)

- |             |  |
|-------------|--|
| 14:00-14:40 | <b>Updates of the Chemical Management Requirements in Japan</b><br>National Institute of Technology and Evaluation(NITE) |
| 14:40-15:20 | <b>Up-to-date Introduction to Chemical Management Regulations in Australia (AICIS)</b><br>TBD                            |
| 15:20-16:00 | <b>Introduction to Vietnam's Chemical Management Regulations</b><br>TBD  |
| 16:00-16:40 | <b>Overview of Chemical Management in Broader Asia-Pacific</b><br>TBD  |
| 16:40-17:00 | Q&A  |

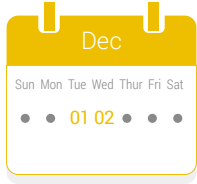


## Chemical Environmental and Safety Management: China Now and Onwards

November 30-December 02, 2020

### November 30, 2020(Monday)

- |             |   |
|-------------|---|
| 14:00-14:40 | <b>Legislative Progress and Interpretation of the Law on Safety Management of Hazardous Chemicals</b><br>Ministry of Emergency Management of P.R.C.     |
| 14:40-15:20 | <b>Regulations on the Import and Export of Hazardous Chemicals</b><br>Shanghai Customs District of P.R.C.   |
| 15:20-16:00 | <b>China's Prohibited and Restricted Hazardous Substances List and Management Measures</b><br>Shanghai Emergency Management Bureau                      |
| 16:00-16:40 | <b>Progress of Hazchem Inventory Implementation Guidance and Registration</b><br>Mr. Jun Chen      National Registration Center for Chemicals of P.R.C. |
| 16:40-17:00 | Q&A   |



## Chemical Environmental and Safety Management: China Now and Onwards

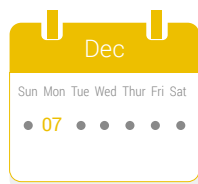
November 30-December 02, 2020

### December 01, 2020(Tuesday)

- |             |  |
|-------------|--|
| 14:00-14:40 | <b>New Policy on Safety Management for Transport of Dangerous Goods by Road</b><br>Ministry of Transport of P.R.C.                     |
| 14:40-15:20 | <b>Limited and Excepted Quantity Policy: Reducing the Cost for the Transport of Dangerous Goods</b><br>Ministry of Transport of P.R.C. |
| 15:20-16:00 | <b>Europe's DGSA System and Why it Matters to China</b><br>Mr. Willi Weßelowsky      UMCÖ GmbH   |
| 16:00-16:40 | <b>Revisions and Changes to China's General Rules for The Storage of Hazardous Chemicals</b><br>TBD                                    |
| 16:40-17:00 | Q&A  |

### December 02, 2020(Wednesday)

- |             |  |
|-------------|--|
| 14:00-14:40 | <b>VOC Control under China's New Environmental Protection Strategy</b><br>Academy for Environmental Planning, Ministry of Ecology and Environment, P.R.C     |
| 14:40-15:20 | <b>Changes in China's Hazardous Waste Policies and Corporate Compliance Strategies</b><br>Solid Waste and Chemicals Management Technology Center, MEE, P.R.C |
| 15:20-16:00 | <b>Real-time Tracking: China EHS Regulations and Policies</b><br>REACH24H Consulting Group   |
| 16:00-16:20 | Q&A  |

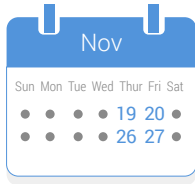


## Risk Assessment of Chemical Substances

December 07, 2020

### December 07, 2020(Monday)

14:00-14:40	<b>Data Requirements for Registration and Data Acquisition Analysis</b> TBD
14:40-15:20	<b>Introduction and Updates on Chemical Risk Assessment in China</b> TBD
15:20-16:00	<b>Non-testing Methods and Case Studies</b> Mr. Ravi Menon      Afton Corporation
16:00-16:40	<b>Introduction to Exposure Data and Exposure Models</b> Nanjing Institute of Environmental Sciences, Ministry of Ecology and Environment of P.R.C
16:40-17:00	Q&A



## Management of Global Pesticide Registration

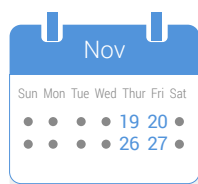
November 19-20, 2020

### November 19, 2020(Thursday)

14:00-14:40	<b>Analysis of China Pesticide Import-Export Market and Interpretation of Export Regulations</b> Institute for the Control of Agrochemicals, Ministry of Agriculture and Rural Affairs, P.R.C
14:40-15:20	<b>Understanding the Latest Developments in China's Pesticide Registration System</b> Institute for the Control of Agrochemicals, Ministry of Agriculture and Rural Affairs, P.R.C
15:20-16:00	<b>Introduction to FAO Pesticide Specifications and Application Strategies</b> Food and Agriculture Organization of the United Nations (FAO)
16:00-16:40	<b>Implications on Resistance Risk Assessment to New Pesticide Active Substance and Formulation</b> China Crop Protection Industry Association
16:40-17:00	Q&A

### November 20, 2020(Friday)

14:00-14:40	<b>Introduction to Plant Protection Products (PPP) Registration in the EU</b> TBD
14:40-15:20	<b>Changes and Interpretation of PPP Regulation after Brexit</b> UK Health and Safety Executive
15:20-16:00	<b>Overview of Kenya's Pesticide Market and Registration Policy</b> Ministry of Agriculture, Livestock and Fisheries, Kenya
16:00-16:40	<b>South Africa's Pesticide Market and Registration System</b> Department of Agriculture, Forestry and Fisheries
16:40-17:00	Q&A



## Management of Global Pesticide Registration

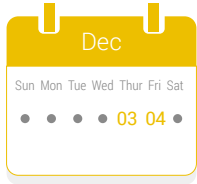
November 26-27, 2020

### November 26, 2020(Thursday)

14:00-14:40	<b>U.S. EPA Regulations and California Registration Policy</b> Dr. Guangming Ma      Environmental Protection Agency in California
14:40-15:20	<b>Pesticide Registration Policy and Market Analysis in Brazil</b> Ministry of Agriculture, Livestock and Food Supply
15:20-16:00	<b>Pesticide Registration Policy and Market Analysis in Argentina</b> Argentina National Food Safety and Quality Service
16:00-16:40	<b>Interpretation of Mexican Pesticide Regulations and QSAR Requirements</b> Mexican Ministry of Agriculture
16:40-17:00	Q&A

### November 27, 2020(Friday)

14:00-14:40	<b>A Look into Japan's Pesticide Market and Current Registration Policy</b> Japan's Ministry of Agriculture, Forestry and Fisheries
14:40-15:20	<b>Overview of Thailand's Pesticide Registration Policy Interpretation and Market Strategies</b> Ms. Chutima Ratanasatien      Plant Variety Protection Division of the Department of Agriculture, Thailand
15:20-16:00	<b>The Latest Pesticide Registration Policy and Market Analysis in Vietnam</b> Dr. Nguyen Truong Thanh      Ministry of Agriculture and Rural Development, Vietnam
16:00-16:40	<b>A Look Into India's New Pesticide Registration Policy and Market Opportunities</b> Dr. Debabrata Kanungo      Food Safety and Standards Authority of India (FSSAI)
16:40-17:00	Q&A



## Global Disinfection Products Market: Opportunities and Challenges

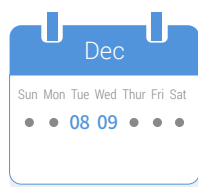
December 03-04, 2020

### December 03, 2020(Thursday)

- |             |   |
|-------------|---|
| 14:00-14:40 | <b>COVID-19: Opportunities and Challenges for the Disinfectants Industry</b><br>TBD                                 |
| 14:40-15:20 | <b>Introduction to WHO Pesticide Specifications and Application Strategies</b><br>World Health Organization         |
| 15:20-16:00 | <b>A Look into China: Market Access Requirements for Disinfection Products</b><br>National Health Commission, P.R.C |
| 16:00-16:40 | <b>Disinfection Products: Supervision Policy under China Customs</b><br>General Administration of Customs, P.R.C    |
| 16:40-17:00 | Q&A   |

### December 04, 2020(Friday)

- |             |   |
|-------------|---|
| 14:00-14:40 | <b>Introduction to Korea Biocidal Products Regulation Framework</b><br>Ministry of Environment of Korea |
| 14:40-15:20 | <b>EU Market: EU Biocidal Products Regulation</b><br>Dr. Marcel Hulsman      Ctgb                       |
| 15:20-16:00 | <b>Compliance Strategy for Disinfection Products under EPA</b><br>U.S. Environmental Protection Agency  |
| 16:00-16:40 | <b>Compliance Strategy for Hand Sanitizers under FDA</b><br>U.S. Food and Drug Administration           |
| 16:40-17:00 | Q&A   |



## China Cosmetic Management: Updates and Trends under CSAR

December 08-09, 2020

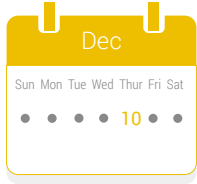
### December 08, 2020 (Tuesday)

14:00-14:40	<b>Interpretation of New Cosmetic Ingredients Updates under China's CSAR</b> Cosmetic Safety Supervision Department of NMPA
14:40-15:20	<b>Overview of New Cosmetic Natural Plant-Based Ingredients and Key Points for Registration</b> The Institute of Medicinal Plant Development, Chinese Academy of Medical Sciences
15:20-16:00	<b>New Cosmetic Ingredients: Toxicology Study &amp; Safety Assessment</b> Chinese Center for Disease Control and Prevention
16:00-16:40	<b>Progress of Alternative Methods for Cosmetic Animal Testing in China</b> Shanghai Toxicology Society
16:40-17:00	Q&A

### December 09, 2020 (Wednesday)

14:00-14:40	<b>Interpreting the Latest Policies and Regulations on Cosmetics Finished Products</b> Department of Cosmetics Regulation of NMPA
14:40-15:20	<b>What's the Trend for Cosmetics Supervision Since the Implementation of the New CSAR?</b> Zhejiang Medical Products Administration
15:20-16:00	<b>Cosmetic Efficacy Claims And Verification Methods</b> Independent Third-party Laboratory in China
16:00-16:40	<b>Experience Sharing: EU Cosmetics Safety Assessment</b> TBD
16:40-17:20	<b>The Latest Progress of The Key Points for Cosmetic Registration and Filing</b> Zhejiang Drug and Cosmetic Evaluation Center
17:20-17:40	Q&A





## Safety Management of Food Contact Materials

December 10, 2020

### December 10, 2020(Thursday)

14:00-14:40	<b>Regulatory Updates on China Food Contact Materials and Articles</b> China National Center for Food Safety Risk Assessment
14:40-15:20	<b>Introduction and Practical Guidance for US FCN</b> U.S. Food and Drug Administration
15:20-16:00	<b>Guidance on Application for New Food Contact Substances under EFSA and BfR Requirements</b> Dr. Stefan Merkel      European Food Safety Authority (EFSA)
16:00-16:40	<b>Introduction to FCM legislation in Mercosur and Canada</b> TBD
16:40-17:00	Q&A



## **REACH24H Consulting Group**

14th Floor, Building 3, Haichuang Technology Center, 1288 West Wen Yi Road, Hangzhou, China (311121)

Tel : +86 571 8700 7510 Fax: +86 571 8700 7566 Email: [crac@reach24h.com](mailto:crac@reach24h.com)

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