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Coating

Film

Adhesion

ATE 72020 FAIR

K O R E A C O A T I N G S S H O W

2020. 7. 1 (WED) ~ 3 (FRI) KINTEX KOREA

Hosted by Ministry of Trade, Industry & Energy(MOTIE)

Organized by Korea Adhesive Coating Association, Nano Technology Research Association(NTRA)

Supported by Korea Importers Association, Korea Petrochemical Industry Association, Mice Cooperative,

Korea Packaging Engineers Association, VIETNAM PAINT-PRINTING INK ASSOCIATION

Media Partner Plating Journal, Plastics Science

Exhibition Line-up



ATEM FAIR 2020

The 12th KOREA **COATINGS SHOW** 2020

Korea Adhesive Coating Association

Great Synergy Effect



NANOKOREA 2020

The 18th International Nano Technology **Exhibition**

Nano Technology Research Association(NTRA)

MNS®KOREA 2020

MNS KOREA 2020

The 13th International MicroNanoSystems **Exhibition**

The Society of Micro and Nano Systems



LASER KOREA 2020

The 11th International Laser Technology Exhibition

> Korea Society of Laser Processing



ACE 2020

The 10th International **Advanced Ceramics Exhibition**

> Korea Fine Ceramics Association

SMART SENSOR KOREA 2020

SMART SENSOR KOREA 2020

The 5th International Smart Sensor Technology **Exhibition**

The Korean Sensors Society

Visitor Data

Who is the visitor?

Visitor LIST

Samsung, LG, Hyundai, SKhynix, Lottechem, KCC, Hanhwa, Hyosung, 3M, Kolon

Visitor profile

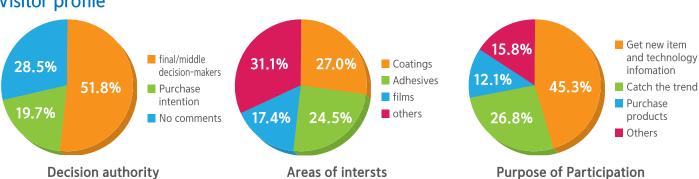


Exhibit Categories

Main Category	Middle Category	Small Category					
Adhesives	Organic	Urethane adhesives, Epoxy adhesives, rubber adhesives, acrylic adhesives, silicone adhesives, heat-melt adhesives, UV-related adhesives/glue, emul adhesives, instant adhesives, EMI / EMC adhesives, Other Industrial adhesives/glue					
	Inorganic	High temperature ceramic adhesive					
Tackifiers	Organic	Silicone, acrylic, hot melt, solventless, solvent type					
Coating agent	Organic	color coatings, urethane coatings, epoxy coatings, silicone coatings, surface treatment agents, film hard coatings, nano coatings, heat radiation coatagents, electro(EMI, EMC) conductive coating agents, . Antimicrobial coating agents, wood coating agents					
	Inorganic	Inorganic coatings, organic and inorganic hybrids, fire retardant coatings, heat-resistant coatings					
	Ink	Printing inks, flexo inks, zone inks, vulcanized inks, gravure inks, newspaper inks, sheet inks, printing inks, soy ink inks, inks for glass, inks for metals					
	General films	PC, PET, PU, PMMA					
Films	Functional films	An optical film, a protective film, a semiconductor film, a touch panel film, a solar battery / secondary battery film, an AR film, a lithium ion battery separator, a heat short film,					
Raw materials	Solvent	hydrocarbons, ethers, acetates, ketones, fluorine solvents, functional solvents, VOC abatement eco-friendly solvents					
	Resin / Polymer	Various resins such as monomers and intermediates					
	Silane	Alkoxysilanes, other functional silanes					
	Silicone	Various silicone raw materials, silicone oil					
	Organic fillers	Organic pigments, refractive index-controlling pigments, various dyes					
	Inorganic fillers	Inorganic pigments, colloidal silica, Al203, TiO2, AIN, BN, nano powder, CNT, GRAPHINE, AG wire					
	Additives	Surfactants, slip agents, antifoaming agents, thickeners					
	Coater	Various coater such as gravure, slot die, flow					
	Stirring / Mixing machine	Stirrer, 3 roll mill, ultrasonic machine, planetary mixer, emulsifier					
	Dispersion / Milling machine	Sand mill, Attrition mill, Dino mill					
Manufacturing	Laminating / Cutting Machine	Laminator, cutter					
facility	Dryer	General oven, Continuous oven, Infrared dryer					
	UV / EB Curing	UV adhesive, printing plate, drying, light image ink, light source device (UV light), electron beam device, curing device					
	Other process equipment	discharger, dispenser, automation system Clean room, patterned roll					
	Physical analysis	Adhesion, hardness, abrasion resistance test, thermal analyzer, tensile strength tester, conductivity meter, reflection transmission spectrometer, viscometer, PH meter, UV reliability checker					
Analysis equipment	Structural analysis	Optical microscope, SEM, XRD, TEM					
	Chemical analysis	AAS, XRF, ICP, GC, FTIR					
Technical Service	Certification Service	Test Specification, Analytical / Certification Testing Agency, Municipal law(Registration and Evaluation of Chemicals Act / Chemical Materials Manage Act) Consulting					
	Technical documents	Related journals, books, reports					
	Technical Consulting	Patent and technology consulting					
Surface treatment	Wet plating	Electrolytic plating, electroless plating, special alloy plating, chemical conversion coating, acid treatment					
	Dry plating	Ion deposition, sputtering, DLC coating.					
	Other surface treatment	Mechanical plating, spray plating, hot dip galvanizing, laser cladding, anodizing, nano coating, phosphorus coating					
	Painting	Powder coating, electrodeposition coating, paint					
	Surface modification	Polishing, Heat Treatment, Base Reactive Coating					
	Materials and raw materials	Copper-zinc, Raw material, rack, jig. Chigger, Rack, Barrel, Safety, Disaster.					
Environment /	Chemicals	Antirust plating chemicals, decorative plating chemicals, surface treatment chemicals for electronic parts, pretreatment agents, post treatment age					
	Environment-friendly water treatment	Wastewater treatment, upgrading facilities, oil refinery recycling technology					
Environment /	LITVITOTITICITE THEHAITY WATER TEATHTETH	Trasteriates a cautional applicating facilities of reciping technology					
Environment / Water Treatment	Environment-friendly air treatment	Air treatment facility					

Guidance on Participation

Application Information

Early bird (A): until December 15, 2019(12% Discount)Early bird (B): until February 28, 2020(10% Discount)

- General: until April 30, 2020





Participation Fees

(Unit : USD)

Division		Early bird (A) (~'19.12.15)		Early bird (B) (~'20.2.28)		General (~'20.4.30)	
Booth type		Shell Scheme	Raw Space	Shell Scheme	Raw Space	Shell Scheme	Raw Space
Company	General	2,376	1,936	2,430	1,980	2,700	2,200
	Member	2,112	1,760	2,160	1,800	2,400	2,000
University, Laboratory and others		2,112	1,760	2,160	1,800	2,400	2,000
Note		12% off		10% off		-	

Infomation

Shell scheme booth

Raw space booth



- Exhibition area(3mX3m) will be provided
- Items to be provided
 - Booth walls, signs, floor carpets
 - Information desks + foldable chairs
 - + trash bins (regardless of the booth scale, 1set will be provided per participant)
 - Sockets(2 units) + 1kW power supply
- * Upper booth design can be changed



- Only the exhibition area will be provided. participants(Exhibitors) have to design and construct the booth
- * More than 2 booths should be requested

