



CCPIT Building Materials Sub-council

广州陶瓷工业系列展

Ceramics China @ CCPITBM

建筑卫生 | 日用工艺美术 | 高性能陶瓷及粉体 | 环保工业

Building Ceramics | Tableware and Art Ceramics | Highly-Functional Ceramics and Powder | Environmental Protection Equipment

2018.5.30-6.2

China Import and Export Fair Complex·Guangzhou





中国国际陶瓷技术装备及建筑陶瓷卫生洁具产品展览会

China International Ceramics Technology, Equipment, Building Ceramics & Sanitaryware Exhibition

Ceramic Equipment & Technology

- complete set of equipment for producing building ceramics, sanitary ware
- raw materials extraction and processing
- systems for batching and weighing
- pressing, forming and casting
- drying, kiln and heating
- silk-screen printing and roll printing
- glazing, decorating
- surface treatment and finishing
- laboratory and measuring
- quality and process control
- sorting, packaging, storing, loading and moving
- environmental-protection, purification, soundproofing and safety devices
- tools and accessories

Ceramic Inks, Colors, Glaze & Raw Materials

- ceramic inks, powders, solvent, dispersant, agglutinant, and others
- raw materials, additives, chemicals
- colors, glaze, frits
- decals, liquid gold, electro-optic, ink varnish

Ceramic Intelligent Plant

- industrial robot, robot developing platform and software, components, mechanical hand, AGV,

3D printing, complete solutions to industry 4.0 smart factory

Automatic Products Zone

- transmitting, electromechanical drive system and components, industrial control system, industrial computer equipment, automatic software, connection, man-machine interface system and equipment, industrial communication system

Machine Vision Zone

- picture processing system, machine integrated vision, camera, lens, sensors, connectors and other fittings

Equipment Automation Zone

- robot integrated application, intelligent equipment and transmitting machines, materials feeding and connecting technology, driving-controlling-testing system, and fixture tools

Ceramic Design

Ceramic Products Zone

- building ceramic products and trends
- sanitary ware products and trends

Exhibit



中国陶瓷环保工业展览会

China Ceramics Environmental Protection Equipment Expo

Water and wastewater treatment technologies, equipment and services:

- household wastewater, industrial wastewater, wastewater reuse.

Air pollution prevention and treatment technologies, equipment and services:

- PM2.5 treatment, flue gas desulphurization and denitification, vehicle emission control, industrial waste gas purification.

Solid waste treatment and disposal technologies and equipment:

- municipal solid waste treatment, disposal

and reuse technologies and equipment, industrial and hazardous waste treatment and disposal.

Noise and vibration control technologies, equipment and services for industry, transportation, construction and living.

Environmental monitoring:

- VOCs on-line monitoring, flue gas on-line monitoring, water quality monitoring system and equipment, pollution emergency monitoring apparatus and equipment.

Environmental emergency equipment.



Tableware and Art Ceramics Expo

中国日用工艺美术陶瓷工业展览会

China Int'l Tableware and Art Ceramics Industry Expo

Tableware ceramics production technology, processing technology, forming machinery

- Raw material processing machinery: ball mill, filter press, magnetic separation equipment, vacuum pugging machine, stirring machine, iron remover, vibrating screen, etc.
- Special kiln for tableware ceramics: tunnel kiln, roller kiln, shuttle kiln, electric kiln.
- Molding equipment and technology: plastic press, glazing machine, grouting machine, dryer, product roll forming machine, grout forming equipment, etc.; hydraulic forming, plastic press forming, static pressure forming technology, laser rapid prototyping technology, etc.

- Grinding, polishing, edge cleaner, abrasive engraving equipment, mold production;
- Spare parts and others.

Decorating equipment for tableware ceramics

- Printing and spraying equipment

Special raw material, auxiliary, and glazing material for tableware ceramics

Decorating material for tableware ceramics

- Special ceramic pigment and glaze, color paper, color base paper, gold paste, liquid gold, liquid luster, inking oil, etc.

Tableware and art ceramics products



中国高性能陶瓷及粉体工业展览会

China Highly-Functional Ceramics and Powder Industry Expo

Highly- Functional Ceramics

- Electronic Ceramics
- High-Temperature Ceramics
- Optical Ceramics
- Ceramic Bearing
- Ceramics Tool
- Ceramic Film
- Catalytic Carrier Of Porous Ceramics
- Biological Ceramics
- Ceramic Matrix Composite
- Intraocular Lens
- Refractory
- ...

Raw Materials

- Oxide - Aluminium Oxide, Zirconia, Yttria, Baryta...
- Carbide - Silicon Carbide, Zirconium Carbide, Titanium Carbide, Boron Carbide...
- Nitride - Aluminium Nitride, Silicon Nitride, Boron Nitride...
- Boride - Titanium Boride, Silicon Boride...

Processing Facilities & Inspection Equipment

- Material Preparation - Grinding, Mixture etc.
- Molding - Mold, Pressing etc.
- Drying - Drum, Chamber, Spray, Microwave etc.
- Thermal Management - Burner, Kiln etc.
- Measurement And Control - Valve, Sensor etc.
- Experimental Equipment - Calorimeter, Analyzer, Dilatometer, Tester, Microscope etc.

Why Ceramics China 2018?



Global Giants Share the Moment



USA



Russia



South Korea



Japan



Germany



Bangladesh



India



Italy



South Africa



Vietnam



Cambodia



Indonesia



Global Promotion
Is
Always On

2017-2018

Join the Upcoming Promotion!

2017.7

South Korea

2017.9

Iran

Japan

2017.9

2017.9

omotion n the Way!

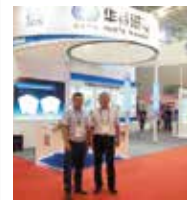
Shandong China



Shanghai China



Tianjin China



Uruguay



Indonesia



Yunnan China



Jiangxi China



Foshan China



Guangzhou China



2017.11

Vietnam

Egypt

Indonesia

2018.3

2018.4

Russia

Germany

2018.4

2018.4

USA

Japan

2018.5

Who Will Visit!

Ceramic Production Enterprises

Building Ceramics
Sanitary Ceramics
Daily Ceramics
Artistic Ceramics
Structural Ceramics
Functional Ceramics
...

Ceramic Application Business

Electronic Component
Car
Semiconductor
Medical Equipment
Aerospace
Equipment
...

Ceramic Research Institutes

University
Research Institutions
Testing Facility
Industrial Park

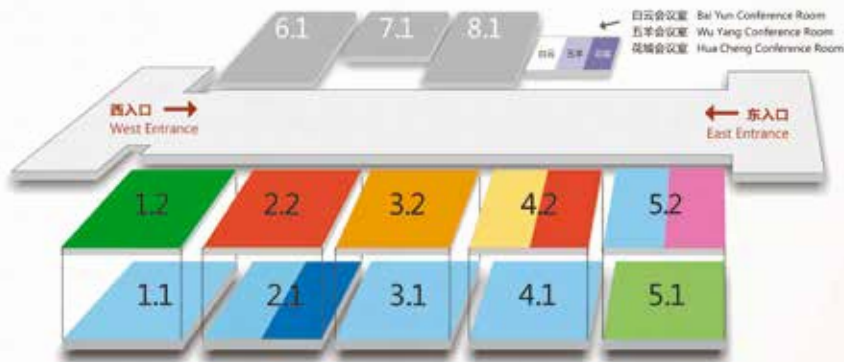


Organizer: China Building Materials Federation
China Building Ceramics & Sanitaryware Association
CCPIT Building Materials Sub-Council

Sponsor: CCPIT Building Materials Sub-Council
BMET Co., Ltd.

Supporter: China Council for the Promotion of International Trade
Italian Trade Commission
Association of Italian Manufacturers of Machinery and Equipment for Ceramics
Korea Ceramic & Tile Industry Co-operative
Korean Fine Ceramic Association
Argentine Technical Ceramic Association
Consulate General of Spain in Guangzhou
Sri Lanka Ceramics Technology Center
Ukrainian Association of Ceramics
Embassy of the Islamic Republic of Iran Commercial Office
UK Trade & Investment
North Staffordshire Chamber of Commerce and Industry
Vietnam Building Ceramic Association

International Gala, Future of Ceramics



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| 1.1 | 陶瓷机械设备及配件展区
Ceramic Machinery and Accessories | 1.2 | 陶瓷喷墨技术
Ceramic Inkjet Printing Technology |
| 2.1 | 陶瓷机械设备及配件 + 日用工艺美术陶瓷工业展区
Ceramic Machinery and Accessories, Tableware and Art Ceramics Industry | 2.2 | 陶瓷装饰材料、原辅料、耐磨及耐火材料展区
Ceramic Decoration Material, Raw Material, Refractory and Wear-resistant Material |
| 3.1 | 陶瓷机械设备及配件展区
Ceramic Machinery and Accessories | 3.2 | 国际展区
International |
| 4.1 | 陶瓷机械设备及配件展区
Ceramic Machinery and Accessories | 4.2 | 高性能陶瓷及粉末冶金 + 陶瓷装饰材料、原辅料、耐磨及耐火材料展区
Highly-Functional Ceramics and Powder Industry, Ceramic Decoration Material, Raw Material, Refractory and Wear-resistant Material |
| 5.1 | 陶瓷环保工业展区
Ceramic Environmental Protection Equipment | 5.2 | 陶瓷机械设备及配件 + 陶瓷精品展示
Ceramic Machinery and Accessories, Ceramic Products |

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