



About the Publication

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National Engineering Research Center for Laser Processing, Huazhong University of Science and Technology
Engineering Research Center for Laser Processing, Zhejiang University of Technology
Medical Device Industry Innovation Alliance of China Optics Valley

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Target enterprises are throughout the country, mainly covering Guangzhou, Shenzhen, Dongguan, Wuhan, Shanghai, Beijing, Zhejiang, Jiangsu, Changchun, Taiwan, Hong Kong and Macao, which will be a preferred platform for enterprise procurement and exploring customer resources.

Readers are very concentrated, highly targeted and professional

- ☆ Most end-users of laser: general managers of enterprises, process engineering technology research and development directors, technical directors, production supervisors, engineers, etc.
- ☆ Domestic laser research institutions and universities and experts and representatives of the industry
- ☆ Laser manufacturers, general managers of laser equipment and laser OEM enterprises and agencies, technology R & D directors and production supervisors, Chief Engineer, etc.
- ☆ Leaders of government authorities

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User Representatives



Editor Schedule

Issue No.	Topics	Contents	Contributing Professors
February 2012	The application of laser technology in the area of the PCB (printed circuit board), the FCB (flexible printed circuit board), smart phones, etc.	<ol style="list-style-type: none"> 1. Comparison of FPC laser cutting and traditional mechanical punching and cutting process; 2. Examples of lasers applied in smart phone manufacturing; 3. Application of laser technology in the home appliance manufacturing 4. The advantage of laser technology in the fields of semiconductors, PCB, FCB, smart mobile phones, etc. 	Professor Zhu Xiao
March 2012	Laser precision processing technology and laser marking technology	<ol style="list-style-type: none"> 1. Overview of applications over precision laser industrial processing 2. Flat panel displays and touch screen treatment 3. Applications of UV laser in fine processing 4. Application process study of fine laser industry in the fields of glass, ceramic, and polycrystalline silicon 5. Application of laser engraving technology 6. Laser marking technology as an emerging field 	Professor Wen Xiaozhong
April 2012	Laser applications in metal parts processing of steel and sheet metal	<ol style="list-style-type: none"> 1. Laser solutions in processing of plates and sheet metal parts and components 2. Process of laser cutting sheet metal, and metal parts and components 3. CNC laser cutting technology applications in sheet metal processing 4. Fiber laser technology in pipeline cutting 5. Laser flexible processing technology for sheet metal 6. New laser technology in the manufacture of chassis and cabinet 	Professor Chen Genyu
May 2012	Laser Remanufacturing Technology	<ol style="list-style-type: none"> 1. Laser remanufacturing processes and technology, and industrial applications 2. Laser surface repair (laser cladding repair) process 3. Applications of laser cladding technology in areas such as mechanical repair 4. Applications of laser technology in gear, blade, fuel tank repair process 5. Applications of laser technology in steel rolling surface layer reinforcement and repair technology 6. Reinforced cladding technology in the manufacture of high speed train body and the track surface 	Professor Yao Jianhua
June 2012	Laser application in the fields of medical device manufacturing, medical and cosmetic surgery	<ol style="list-style-type: none"> 1. Medical Equipment Production Process of Laser Technology 2. Application process of the laser welding of plastics in medical devices 3. Applications of a variety of lasers in medical treatment and cosmetics 4. Case study of applications of laser technology in various difficult diseases 	Professor Li Zhengjia

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Issue No.	Topics	Contents	Contributing Professors
July 2012	LEDs, solar cells, laser line carving and drawing technology	<ol style="list-style-type: none"> 1.Laser micromachining technology 2.LED wafer laser carving technology 3.Light-emitting diode processing 4.Solar cell and silicon wafer scribing and cutting process 5.Applications of laser in LED stripping and wafer scribing 6.Introduction to laser technologies applicable to the field of solar cells 	Professor Zeng Xiaoyan
August 2012	Laser application in the fields of aviation exploration, such as space shuttle, spacecraft, and hot-air balloon, etc.	<ol style="list-style-type: none"> 1.Composite welding technology of non-ferrous metals of titanium, aluminum and magnesium 2.Interpretation of the laser technology applied in the production process of the aviation equipment such as Shenzhou VIII, etc. 3.Helpful role of laser technology in space exploration 4.Laser cutting process in hot-air balloons 5.Laser technology applied in the production preparation process of the related materials in the field of aviation exploration 	Professor Wang Maocai
September 2012	Laser welding equipment and technology	<ol style="list-style-type: none"> 1.Application of laser welding line in automobile 2.Technological research of laser hybrid welding process 3.Application of high-power laser welding technology in the field of industrial manufacturing 4.Sheet metal tailor-welding technology 5.Application of laser technology in plastic welding 6.Robot applications 	Professor Yang Yongqiang
October 2012	Laser applications in the automotive industry	<ol style="list-style-type: none"> 1. Study of laser processing technology in enhancing the level of production of auto parts 2. Application of laser technology of welding of tailored blanks in the automotive industry 3. Laser welding method applied in the auto body 4. Differences between laser technology and traditional process in automotive 	Professor Tang Xiahui
November 2012	Laser application in the fields of wind and hydroelectric equipment, parts and components of energy equipment, solar energy	<ol style="list-style-type: none"> 1. Laser repair to wind and hydroelectric equipment 2. Laser repair to blades of hydroelectric equipment, power equipment, and other parts 2. Repair to abrasive parts of energy equipment 3. Surface treatment technology for parts and components of a variety of wind and hydroelectric equipment and energy equipment 4. Role of laser technology in enhancing the level of technology and improving production efficiency and quality in the field of solar cells 	Professor Zhang Qingmao
December 2012	Overview of new laser technologies in the year of 2012	<ol style="list-style-type: none"> 1. Introduction to new laser technologies such as laser display, refrigeration, testing, photocomposition and others, 2. Solutions to various new laser technologies 3. Comparative study of solutions to various new laser technologies with traditional technologies 4. Application of RF laser technology in clothing and advertising industries 	Professor Deng Honglin

Main Columns

A1	Focus comments	To invite senior professionals in the industry to analyze the laser industry, with a cutting-edge insight into the industry, and apperceive the industry development.
A2	Industry focus	To trace the trend of the industrial policy, focus on the latest industry developments, comment on hot industry events, pay attention to the leading development trends, and reported the corporate current events and important news.
A3	Wuhan laser column	With Wuhan as a window, to get an outlook of laser industry from China 's Optical Valley, show the status quo of the laser industry of central China, spread advanced manufacturing technology, and raise the level of laser applications.
A4	Application topics	To explore industrial applications of laser processing technologies, so as to provide users with information concerning technological transformation and innovation; with laser processing technology, to increase productivity, reduce costs, improve product quality, and enhance the comprehensive competitiveness of enterprises.
B1	Face to face with the elite	To invite elite, experts, scholars of the industry to make lively discussions on hot issues in perspective the development of the industry.
B2	Solution	A problem-solving process, put forward on the basis of problems, shortcomings, limitations, needs, etc. that have been evident in the application process or can be anticipated.
B3	Laser applications in Taiwan	With Taiwan as a window and by joint integration, to promote the development of the laser industry, better promote cross-strait laser industry exchange, complement strengths of the industry and build a bigger information platform.
B4	In-depth analysis	To pay close attention to the development of the laser industry, and make in-depth analysis of China's laser processing equipment industry market, so as to interpret the context of the development of China's laser industry for readers.
C1	Character interview	To contact entrepreneurs and experts of the laser industry and laser applications industry, report the latest Industry developments, brief their exclusive points of view and ideas, communicate and discuss with them about the future development trends of the industry.
C2	Focus on laser	To focus on "the latest developments of the laser industry ", report and analyze major issues and hot topics of the laser industry.
C3	Laser in Zhejiang Province	To pay attention to the status of the regional application of laser, analyze the laser industry chain of Zhejiang Province, and build a regional exchange platform to promote the wide application of laser technology.
C4	Market research	To systematically and objectively identify, collect and analyze market information of the laser industry, so as to provide useful suggestions for reference on business decisions for laser industry enterprises.
D1	New prospects	release the latest product news and industry developments of laser equipment manufacturers.
D2	Exhibition information	To introduce related information and important events of the laser industry at home and abroad about exhibitions and conferences, so as to facilitate the industry enterprises to participate.
D3	Shanghai laser communications	With Shanghai as a window, to show the core application of the laser industry of East China in the medical field, build a bridge of exchange in the laser industry for South China and East China, so as to promote the development of China's laser industry.
D4	Global new product display platform	To focus on displaying the world's latest laser technologies and new products.

To host series of laser technology application forums

*which shall be co-organized and supported by authorities.
--- to complement each other with advantages, and share resources*

- Optical Society of Guangdong Province
- Chinese Optical Society Laser Processing Committee
- Zhongshan Lighting Industry Association
- Laser Institute of Hubei Province and Wuhan
- Laser Institute of Shanghai
- Wuhan China Optical Valley Laser Industry Association
- Shenzhen Plate Metal Industry Association
- Welding Institute, Mechanical &Automotive Engineering College, South China University of Technology
- Taiwan Industrial Technology Research Institute Laser and Metal Processing Industry Alliance
- Shanghai Laser Technology Institute
- Hong Kong Critical Components Manufacturers Association
- Zhejiang Optical Society Laser Applications Profession Committee

Symposium on Laser Applications in the Lighting Manufacturing Industry



Laser Applications in Metal Processing Seminar



Laser Applications in Home Appliances Manufacturing Seminar



Laser Technology Forum





Supports from Elites of the Industry



Jianquan Yao
Fellow of Chinese Academy of Sciences



Songhao Liu
Fellow of Chinese Academy of Sciences



Jiaqi Wang
Fellow of Chinese Academy of Sciences



Lijun Wang
Instructor of CAS Changchun Institute of Optics



Professor Zhengjia Li,
Huazhong University of Science & Technology



Shusen, Deng
Honorary Director of China Optical Society Laser Processing Professional Committee



Genyu Chen Director
Hunan University



Professor Maoca iWang
The Chinese academy of sciences metal research institute



Professor Qingmao Zhang,
South China University of Technology



Dayong Min
General Manager of Huagong Company



Professor Wenjin Liu,
Tsinghua University



Professor Xiao Zhu,
Huazhong University of Science & Technology



Youliang Wang
Director of China Optical Society Laser Processing Professional Committee



Professor Jianhua Yao
Zhejiang University of Technology



Professor XiaHui Tang,
Huazhong University of Science & Technology

Press Conference of "New Products and New Technology of Enterprises"

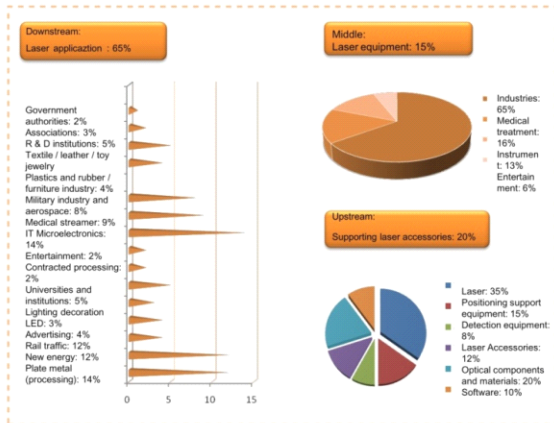
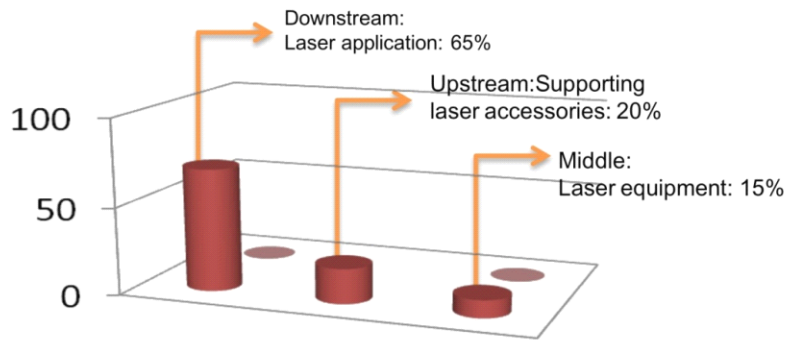


主要是发布先进光源，新应用领域的技术，改善原来激光设备功能的新产品技术等。

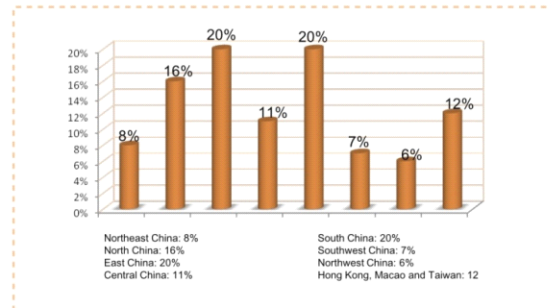
发布单位



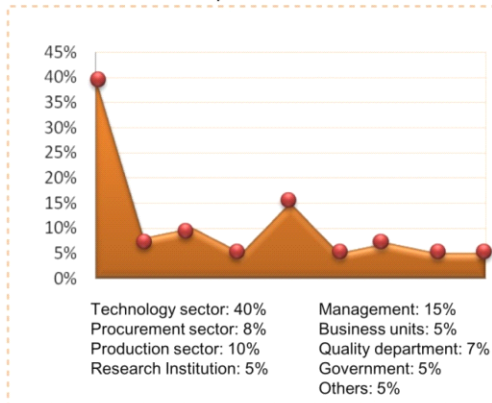
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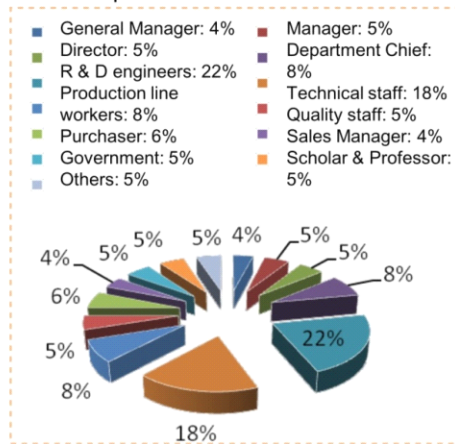
Distribution Areas



Readers and Their Departments:



Readers' position



Plan of Events 2012

Agenda of Events 2012

Mar.	2012' International Workshop of Laser Cutting and Welding in Plate Metal Processing Technologies 、 PV Summit Asia
Apr.	Laser Advanced Manufacturing Technology and Application Science Seminar
May	Asia Dongguan International Laser Technology Forum 、 The Tenth Laser Medical Conference of Guangdong Province Medical Association
June	China UAV Conference
Aug.	Laser Applications in Automobile Manufacturing 、 2012 National Laser processing technology and Western industrialization Forum
Oct.	National Laser Processing Conference
Nov.	Laser Technology and Application in Mobile Phone Manufacturing 、 Taiwan Laser Applications Industry Forum

Main Exhibitions In 2012

Feb.	Guangdong International Advertisement Exhibition, International Printing & Engraving Identification Technology Fair, Guangzhou International Auto Parts & Accessories Fair
Mar.	Suzhou International Industry Fair, Munich Shanghai Optical Fair, Wuhan Advertising Technology and Equipment Exhibition, Ningbo International Machinery Industry Exhibition, Foshan International Metals Industry Fair, Shanghai International Petroleum & Petrochemical Technology and Equipment Exhibition, Dongguan International Textile and Garment Industry Technology Exhibition
Apr.	China International Machine Tool Exhibition, China International Shipbuilding Industry Fair, Pan-Changjiang River Delta International Photoelectricity Fair, China International Medical Equipment Fair (Spring), China International Hardware and Electric Appliances Fair, Asia First international Rail Transportation Exhibition, Shenzhen China Electronics Fair
May	International Solar Energy Photovoltaic Conference & (Shanghai) Exhibition, China International Electronic Production Equipment and Electronics Industry Exhibition, Suzhou Circuit Board / Surface Mount Exhibition, China International Plastics and Rubber Industry Exhibition, Beijing International Optoelectronic Exhibition, Shenzhen Foundry Industry Exhibition, International Machine Tool Fair
Jun.	Taiwan Optoelectronic Exhibition, the Shanghai International Machine Tool Exhibition Asian Wind Energy Exhibition or International Wind Energy Equipment Exhibition International Medical Devices Exhibition, China Military Laser and Optical Technology Exchange Exhibition
Jul.	Shanghai Int'l Ad & Sign Technology & Equipment Exhibition ALUMINIUM CHINA
Aug.	China International Metals Working Technology & Equipment Exhibition Shanghai International Petrochemical Technology and Equipment Exhibition 、 Metal Form China、 Machine Tool China-South 、 NEPCON South China
Sept.	China International Optoelectronic Expo, Beijing International UAV and aircraft model Exhibition, Mro Expo China, Shanghai Metallurgy Expo
Oct.	International Lasers , Optoelectronics and Photonics Exhibition 、 Automobile Manufacturing Exposition, International Glass Industry Expo
Nov.	China International Industry Fair, The Optics of China International Optoelectronic Exposition and Forum, China Dongguan International Plastics , Packaging & Rubber Exhibition China Hi-Tech fair, International Printed Circuit & Electronics Assembly Fair

South China No. 1 Laser Processing & Manufacturing Fair

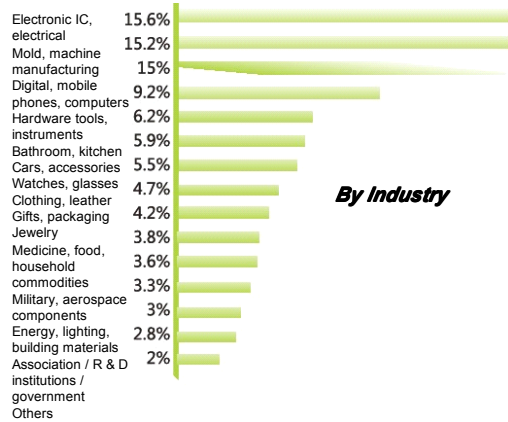
Part of the Exhibitors



The 4th Laser Processing & Manufacturing Exhibition 2010

Exhibitors	visitors
400 companies 800 booths	12143 person Coming from 17 provinces and 11 countries

More than 50 related conferences each year



Membership Package

In addition to releasing information at "Laser Manufacturing Business Website", registered members can:

1. also enjoy 21 columns on new products in the size of 4CM * 8CM with colored photos in each issue of "Laser Manufacturing Business".
2. and publish information on new products in the electronic version at the website.

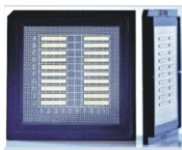
Special provisions on the membership fee are detailed as follows:

- I. The membership fee for a domestic enterprise or a foreign enterprise is \$ 3,500 / year.
- II. The term of membership shall be half a year at minimum and one year shall be regarded as a cycle.



New Product Release Platform Style

Global New Product Release Platform



JDL Co., High-power semiconductor laser bar
JENOPTIK Diode Lab Corporation (JDL) is the world's leading semiconductor laser chip manufacturer. With solid technical strength, it can produce semiconductor laser bars of a variety of specifications, including bands of 808nm and 915nm.



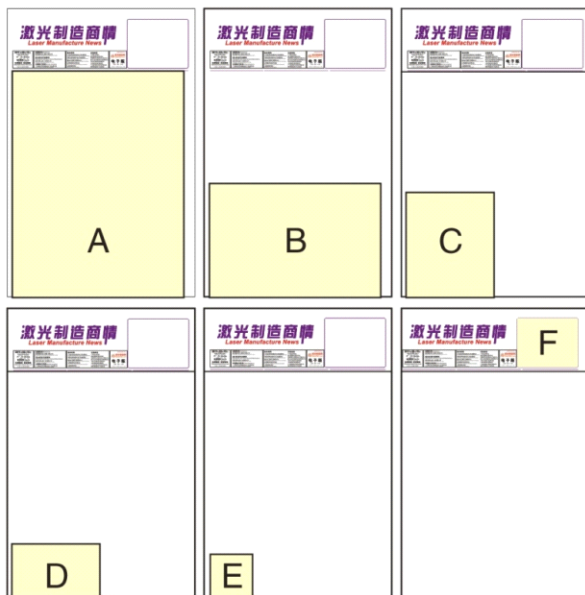
ZCNHe-Ne laser
The split red helium-neon laser, developed by Zhejiang ZCN Technology Co., Ltd., features a structure of separating laser tube from laser power, a complete set of models and types, and easy use. It can be widely applied in production and S & T research.



Omicron Corporation High-power fiber coupled LED
Germany Omicron has developed high-power fiber-coupled LED, compact in design; with optional wavelengths ranging from 255nm to 950nm. This product has a number of S & T research and industrial applications.



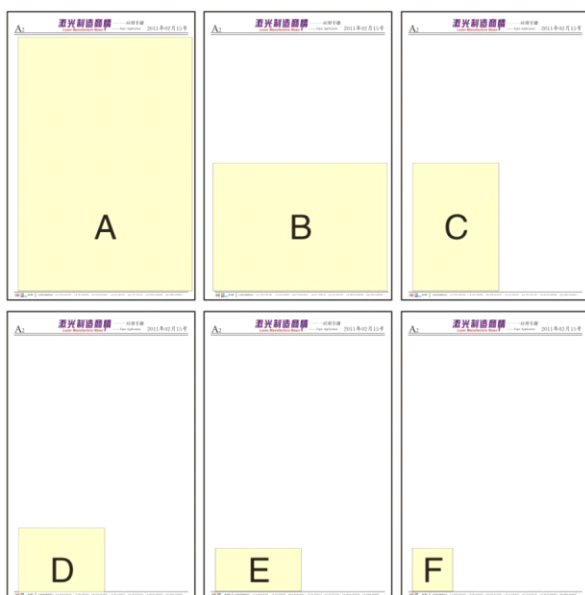
KMIlabsCompany Swiftseries Of femtosecond laser
GK Laser has developed the latest series products "quasi-continuous UV semiconductor-pumped solid-state lasers".



A1 Effect

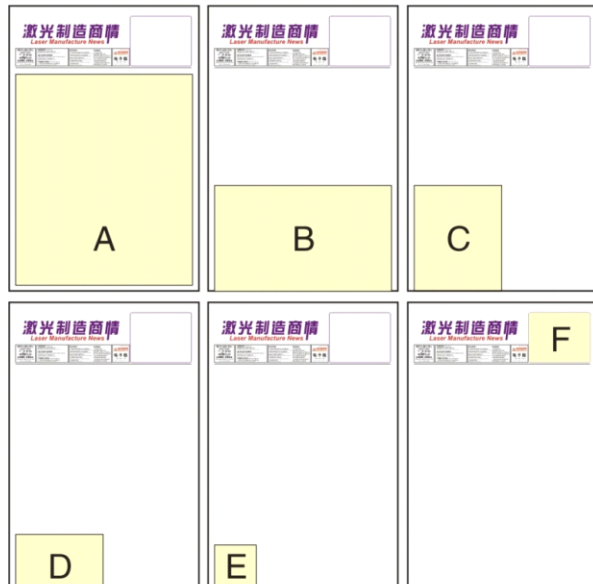
A1Version

position	Area	Price (Unit: USD)
A: Full page	345mmX400mm	3,280.00
B: 1/2page	345mmX200mm	2,500.00
C: 1/4page	170mmX200mm	1,650.00
D: 1/8page	170mmX100mm	980.00
E: 1/16page	80mmX80mm	580.00
F: Head	120mmX95mm	750.00



A2-3/B2-4/C2-4/D2-4/E2-4 Effect

**Laser Manufacture News
create measurable promotion
performance for you**



A4B1/C1/D1/E1 Effect

A4/B1/C1/D1/E1 Version

position	Area	Price (Unit: USD)
A: Full page	345mmX400mm	3,000.00
B: 1/2page	345mmX200mm	1,970.00
C: 1/4page	170mmX200mm	1,300.00
D: 1/8page	170mmX100mm	820.00
E: 1/16page	80mmX80mm	490.00
F: Head	140mmX95mm	660.00

A2-3/B2-4/C2-4/D2-3/E2-3Version

position	Area	Price (Unit: USD)
A: Full page	345mmX490mm	2,800.00
B: 1/2page	345mmX240mm	1,400.00
C: 1/4page	170mmX240mm	900.00
D: 1/8page	170mmX120mm	710.00
E: 1/16page	170mmX80mm	550.00
F: Head	80mmX80mm	360.00

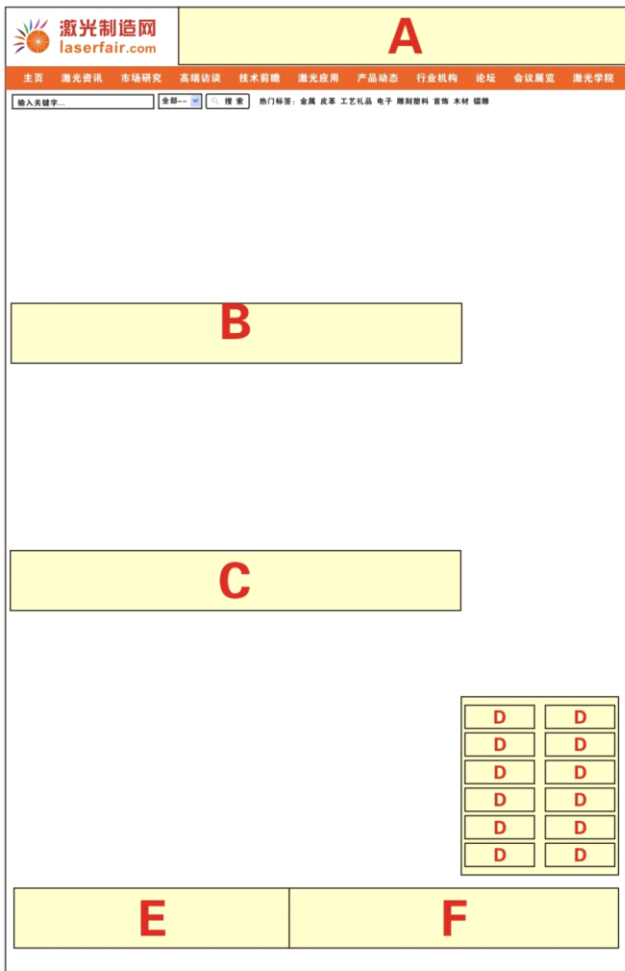
A Notice to Advertisement Clients

- (1) The film production fee is not covered in the above price.
- (2) The ads clients shall enjoy membership, and be given priority in providing information feedback.
- (3) The advertising information that the client provides needs to be clear. In case of errors owing to unclear statement of original information, the client shall be responsible for them.
- (4) The above price shall be settled according to China's currency exchange rate at the time.

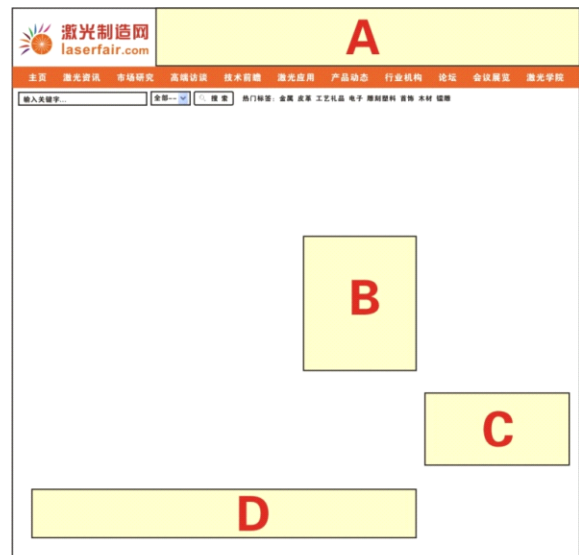


Preview Authority Academic Laser Manufacture Net with your peers

With efficient laser manufacturing extension programs, the use of large-size banner take your information accurate delivery to the target manager, and affect their final decision, when they understand product development, assessment techniques and choose suppliers



Website page			
Size	Estimated Quantity Available	Price(Unit:USD / week)	Note on Placement
710X80	3	\$ 250	A Top of home page navigation
710X90	3	\$ 180	B In the middle of the home page, below High-level Interviews above the column of Application Industry
710X90	3	\$ 150	C In the middle of the column of "Application" of the home page
110X50	12	\$ 30	D Home page bottom, right corner
460X90	3	\$ 80	E At the bottom of home page, above the column "Partners"
500X90	3	\$ 100	F At the bottom of home page, above the column "Partners"



Website page (article page) (random display)			
Size	Estimated Quantity Available	Price (Unit:USD / week)	Note on Placement
200X300	5	\$ 280	A The right side of the body content of an article
240X130	5	\$ 120	B Lower right corner of the page Please refer to the ad of "laser range finder"
240X130	5	\$ 80	C Lower right corner of the page Please refer to the ad of "laser range finder"
650X45	5	\$ 150	D Page bottom