

# Japan Skills Village

日本の技

## INFORMATION

Showcasing Japan's traditional and high-tech products and manufacturing skills

Japan boasts both traditional techniques that have been refined through history and state-of-the-art skills that are even ahead of advanced technology. Japan Skills Village showcases a variety of these products and skills which are the pride of the nation. The Village is composed of eight areas, including a section for Shizuoka, the host of the International Skills Festival for All, Japan 2007. Each area presents a full range of well-crafted exhibitions and demonstrations based on a theme. Come see and touch the products of the manufacturing nation of Japan and witness demonstrations of the manufacturing skills used to produce them. Their special appeal is sure to win you over!

### アニメーター Animator

This Festival's presentation skill. Aiming to promote animation as a future international competitive event, this feature introduces the profession of animator through an exhibition and a hands-on corner.

### Hiraku 拓

Skills and techniques will play a major role in the creation of a society where people with disabilities and older persons can also live with peace of mind. This area displays products that support the lifestyles of these members of society and showcases the value of a skill to do our life comfortably.

### Bi 美

Using its rich sensibilities and outstanding techniques, Japan has also created exceptional products for the glamorous world of beauty, and our products are well received both in Japan and overseas. Although the world of fashion is swayed by the trends of the times, these products and skills never go out of style. This exhibition area features displays of Japan's superior products and demonstrations of beauty skills.

Exhibition

Demonstration

Experience

### 和 Nagomi

Japan's beautiful and abundant natural environment has fostered profound sensibilities in the Japanese people and has also inspired Japan's rich tradition of manufacturing. This area showcases outstanding examples of "Japanese skills" & "art of harmony" that give richness to Japanese lifestyle.



### Omomuki 趣

Manufacturing skills do not just bring us industrial products and daily goods; they fill our lives with charm and they even empower the creation of new culture at times. Through the exhibition of creative works, this area will highlight the appeal and infinite possibilities found in manufacturing.

### Tsudoi 集

The exhibition area entitled "Gathering Place" is based on the theme of comfort and features demonstrations of various skills related to our everyday lives. Here you can watch technicians at work and learn the joy of manufacturing.

### Yume 夢

Engineers and technicians constantly strive to create new things. Thanks to them, our everyday dreams and daydreams have again and again been made into reality. This exhibition area features a display of state-of-the-art products that are indispensable for society's advancement and demonstrations of the outstanding manufacturing skills used to create them.

### Welcome to Shizuoka to 静岡へようこそ

Shizuoka Prefecture, the Festival's host, is one of Japan's top manufacturing centers. This exhibition area features the prefecture's traditional products whose manufacturing techniques have been handed down from generation to generation since 1600. There are also displays of products created using the outstanding manufacturing technologies of the corporations in the prefecture.

# Information about Each Area

Exhibition

Demonstration

Experience

Stage

## Welcome to Shizuoka 静岡

1 "Wisdom Owl" (Cast globe)  
Kimura Chuzosho Co., Ltd.

2 20-inch-Diameter Photomultiplier Tube for Super-Kamikande  
Hamamatsu Photonics K.K.

3 Suruga Sensuji Bamboo Ware  
Shizuoka Bamboo Ware Cooperative Association

4 Three-Panel Lacquer Folding Screen:  
"West Gate of Sunpu Castle and The Tatsumi Tower"  
Collection of Shizuoka City

5 Suruga Lacquerware  
Shizuoka Prefecture Lacquerware Cooperative Association

6 Mt. Fuji

7 The Kites of Shizuoka Prefecture  
(Suruga, Sagara, Hamamatsu)

## Yume 夢

8 Off-Road Autonomous Robot : "ChariBe"  
The Department of Advanced Robotics,  
Faculty of Engineering,  
Chiba Institute of Technology

9 Spinning  
Kitajima Shibori Seisakusho Co., Ltd.

10 Limb Mechanism Robot ASTERISK  
Department of Systems Innovation,  
Graduate School of Engineering Science,  
Osaka University

11 Demonstration and Hands-On Experience  
of Car Design and Modeling with Clay  
Japan Car Modeler Association (JCMA)

12 A Hybrid Car Created by Japanese  
Manufacturing Philosophy  
Toyota Motor Co., Ltd.

## Tsudoi 集

●The Chairs for viewing the stage are made of cardboard.  
Cooperation: Fukushima Prefecture Paper Articles & Corrugated-Box Industry Association

13 Indoor Gardening  
Nippon Indoor Green Association-Shizuoka Area Conference

14 A Festival of Stone, Water, Light, and Sound  
Japan Federation of Landscape Contractors

15 Hochoshiki (knife ceremony)  
Japan Cooking Technicians Association

16 Demonstration of Traditional Kimonos  
Japan Beauty Technique Cooperative Association  
(Co-sponsor) Central Dressers' Ability Development Cooperative Association

17 Folding Screen Construction and Decoration  
Zengiren Meister Interior Finish Research Group

18 Creation of a Cardboard Locomotive  
Fukushima Prefecture Paper Articles & Corrugated-Box Industry Association

19 Okinawa-Style Handsewn Half-Tatami Mats Without Edging  
Shizuoka Prefecture Tatami Eligibility Cooperatives

20 Demonstration of  
Yarikanna (planing knife),  
Chona (adze), and Kanna (plane)  
Shizuoka Prefecture Wooden Building Industry Association

21 Kimono Tailoring  
Japanese Dressmaking Research Association

22 NFD Flower Demonstration  
Nippon Flower Designers' Association (NFD)

23 Mukimono  
(decorative garnishing of vegetables)  
Japan Cooking Technicians Association

24 Doban Heradashi (copperplate relief)  
Shizuoka Prefecture Plate Industry Association

25 Flower Design Trial Lesson  
Nippon Flower Designers' Association (NFD)

26 Floor-Tile Cutting Experience  
Zengiren Meister Interior Finish Research Group

27 Mosaic Experience  
Tokyo Tile Technician Association

27 Creation of Mosaic Tile Artwork  
Shizuoka Prefecture Tile Brick Technician Association

28 Traditional Seals (tenkoku)  
Shizuoka Prefecture Seal Impression Technician Cooperative Association

29 Hanatate (bud vase)  
Fukushima Prefecture Paper Articles & Corrugated-Box Industry Association

30 Create a Tsuchi Dango & Try Your Hand at  
Yugi (free-style calligraphy)  
Japan Plasterers' Association  
Shizuoka Prefecture Plasterers' Association

31 Making Coasters with Kumiko Zaiku  
(traditional joinery)  
Shizuoka Prefecture Fittings Technicians Association

32 Creation of a Small Zabuton Cushion  
Shizuoka Prefecture Bedclothes Creation Technicians Association

33 Japan Vocational Ability Development  
Association (JAVADA)



## Iriwagumi 入和組

(Monument to Japanese Craft),  
the symbol of the International Skills Festival for All, Japan 2007

Design: Sho Shibata (third-year student at Nihon Construction College, Fugaku Gakuen)  
Supervision: Kengo Kuma  
Construction: Students at Nihon Construction College  
Cooperation: Nihon Construction College, Japan Vocational Ability Development Association (JAVADA) etc.

## Nagomi 和

Plan cooperation:  
Zengiren (National Craftsmen's Association)

34 Creating Japanese Sweets with  
Seasonal Flower Motifs  
Shizuoka Prefecture Sweets Industrial Association

35 Japanese Cuisine  
Japan Cooking Technicians Association

36 Handmade Japanese Paper Craft  
Zengiren Meister Interior Finish Research Group

37 Transom Carvings of Inami  
Inami Wood Carving Cooperative

38 Stone Lantern  
Takahashi Stones Ltd.

39 Japanese Roof Tiles and Onigawara  
(gargoyles)  
Shizuoka Prefecture Roof Tile Industry Association

40 One Hundred Selections  
of Japanese Kumite Woodwork  
Minerva Co., Ltd.

## Bi 美

41 Itchiku Tsujigahana  
Itchiku Kubota Art Museum

42 Demonstration of Precious Metal  
Jewelry-Making  
Tokyo Precious Metal Craftspeople Association

43 Production Demonstration, Display,  
and Hands-On Experience  
of Hakuho-do Cosmetic Brushes  
Hakuho-do Co., Ltd.

## Exit display

52 Samples of Polished Earthen Walls and Colored Earths  
Japan Plasterers' Association  
Shizuoka Prefecture Plasterers' Association

## Omomuki 趣

44 Paper and Cardboard Locomotive  
Fukushima Prefecture Paper Articles & Corrugated-Box Industry Association

45 Takuji Yamada's Diorama  
Diorama Creator : Takuji Yamada

## Hiraku 拓

46 Craftsmanship Fostering Hope  
Welfare Atelier Aichi

47 Touch-and-Feel Brush Pen  
YASUHISA Koki Co., Ltd.

48 "Power Effector"  
You can crush a steel can as if it were a marshmallow!  
Robotic powered arm demonstration.  
Man-Machine Synergy Effectors Co., Ltd.  
Ritsumeikan University

49 Pictures & Calligraphies  
Chie Inui / Takaaki Okabe /  
Hideto Noritomi / Kiichiro Mizumura

50 "Rakurakkun"  
A Bicycle for Disabled People  
Hotta Seisakujo

## Animator エンターナー

51 Animator  
Japan Organizing Committee  
for the International Skills Festival for All,  
Japan 2007

53 Demonstration and Hands-On Experience of Earthen and Plaster Walls  
Japan Plasterers' Association  
Shizuoka Prefecture Plasterers' Association

54 Bamboo Fences—  
A Harmony of Nature and Skill  
Japan Federation of Landscape Contractors