

SpinExpo

2<sup>nd</sup> SESSION

PRESENTING  
THE AUTUMN/  
WINTER 2011-12  
FIBRE & YARNS  
COLLECTIONS

+

SUMMARY  
OF SPRING/  
SUMMER  
2011



NEW YORK

19-20-21  
JULY 2010

METROPOLITAN  
PAVILION &  
ALTMAN BUILDING

VISIT OUR WEBSITE: [WWW.SPINEXPO.COM](http://WWW.SPINEXPO.COM)  
YOU CAN DOWNLOAD OUR COLOUR CARDS  
REGISTER FOR OUR NEWSLETTERS  
PRE-REGISTER TO VISIT SPINEXPO.

### SPINEXPO NEW YORK:

DYNAMISM AND ENERGY IMPACT THE DIVERSE AND INTERESTING YARN AND FIBRE COLLECTIONS ON EXHIBITION.

Exhibitors from 3 continents representing 15 countries: SPINEXPO NEW YORK is not a preview exhibition, but showcases the complete collections from 77 leading international spinners, 2 knitwear manufacturers, 2 leading fibre manufacturers and promoters, 2 leading knitwear machinery manufacturers and 7 style offices.

SPINEXPO is presenting a focused trend area divided in four groups showcasing the spinners' latest yarns.

Accessories will also be on display thanks to Nottingham Trent University and London College of Fashion. Socks, tights, gloves, bags, shoes, hats & scarves will be presented in each trend area.



A focused program of seminars will take place on the lower level of the Altman Building during the three days of the exhibition.

**Reminder:**

**SPINEXPO SHANGHAI**

16<sup>th</sup> Session

180 exhibitors - 18 countries

**7-8-9 September 2010**

Pudong Expo Centre - Shanghai

**NEW YORK Metropolitan Pavilion & Altman Building**

125/135 West 18th Street - New York, NY 10011

# BAMBOO FIBRE:

Green and biodegradable bamboo fibre: ecology comes from nature!  
Ecological reasons for using bamboo as a raw material in textiles...

**B**amboo is a cellulose fibre extracted and made from the pulp of natural bamboo plants. It is a synthetic viscose made from the bamboo cellulose. Bamboo gained popularity as a “green” fibre: it grows quickly, can be used as a crop to develop impoverished regions and is a natural fibre whose cultivation results in a decrease in greenhouse gases.



Recent technologies have allowed cellulose processed from bamboo to be spun into viscose yarns. It all started in 2003 with a US patent obtained by Chinese inventors Xiangqi Zhou, Zheng Liu, Liming Liu and Hao Geng. Most of the bamboo used to make bamboo fibre is grown in China by Hebei Jigao Chemical Fiber Company. The fibre is certified organic by OCIA (The Organic Crop Improvement Association), in accordance with USDA National Organic Program and all of the fibres produced at the facility in China are Oeko-Tex 100% certified, which means that the finished fibre

has been tested for any chemicals that may be harmful to a person’s health.

Bamboo is **Naturally Organic**, since it is grown without pesticides or fertilizers. It is **luxuriously soft** and feels like silky cashmere, and is **eco-friendly** as it absorbs 35% more carbon dioxide than equivalent stands of trees. It also absorbs 60% more water than cotton, which makes it an excellent choice for towels and bathrobes, as well as sporting clothes. It is breathable, thermo-

regulating and hypoallergenic. Bamboo is **sustainable** being the world’s fastest growing member of the grass family. It regenerates quickly without the need for replanting, similar to the grass in our garden lawns. Bamboo can be used as food, fibre and shelter. Its planting can slow deforestation, providing an alternative source of timber for the construction industry as well as scaffolding.

## CONFIDENCE IN TEXTILES: SPANISH SPINNERS ASPIRE TO LEAD IN ECOLOG



**TEXPLAN** is a company aimed at the production of ecologically coloured yarns for the knitting and weaving industry. It offers high quality open-end yarns from recycled cotton, that are produced with the most advanced selection process and innovative spinning technology.

During the upcoming SPINEXPO New York session, TEXPLAN will introduce “**Bambium**”, an Ecological Bamboo Yarn recommended for knitwear, T-shirt, socks, summer clothes and sportswear, and “**Active Soya**”, a yarn

made of Soybean protein fibre which has a particularly smooth affinity to human skin as it possesses many kinds of essential amino acids. With a garment made of “**Active Soya**”, you can stimulate your body while walking along the beach, doing Yoga, and in every aspect of your everyday life.

*Garments made with these fibres will be on display in the Trend Area, at the entrance of the exhibition.*  
**www.texplan.com**