

CHINA ITALY SCIENCE, TECHNOLOGY & INNOVATION WEEK 2015

Beijing ♦ Tianjin ♦ Shanghai ♦ Chongqing

16-20 November 2015

(DRAFT PROGRAM)

La **China-Italy Science, Technology & Innovation Week 2015** si svolgerà dal 16 al 20 Novembre in Cina e riunisce in un unico format, secondo la formula del *back to back*, i due principali appuntamenti della cooperazione sino-italiana: la **Sesta edizione del China-Italy Innovation Forum** e la **Nona edizione del Sino-Italian Exchange Event**.

Concentrato su cinque giorni, con l'evento principale a **Pechino** e le **missioni territoriali** a **Tianjin, Shanghai e Chongqing**, l'iniziativa ha l'obiettivo di promuovere un confronto continuo tra Italia e Cina sui temi dell'innovazione, della scienza e della tecnologia, per costruire partenariati tecnologici, produttivi e commerciali nei contesti innovativi ricerca-impresa.

L'evento segue il format consolidatosi negli anni: **seminari tematici, workshop di lavoro e incontri Business-to-Business** tra operatori dei due paesi, nell'ambito di una cornice istituzionale creata con i ministeri e i principali enti pubblici Italiani e Cinesi che si interessano di Ricerca e Innovazione sui temi di maggiore attualità e di reciproco interesse.

L'edizione 2015 si focalizza sulle **FRONTIERE** della Scienza e della Tecnologia seguendo le linee guida del nuovo Programma Nazionale della Ricerca e quelli del XII Piano Quinquennale Cinese, che pongono la ricerca e l'innovazione come fattori chiave nella strategia di sviluppo dei due Paesi :

AEROSPAZIO ♦ AGROALIMENTARE ♦ CHIMICA VERDE ♦ SCIENZE DELLA VITA / SALUTE ♦ CLEAN-TECH ♦ ENERGIA ♦ MOBILITÀ SOSTENIBILE ♦ ECONOMIA DEL MARE ♦ ICT DI NUOVA GENERAZIONE
♦ FABBRICA INTELLIGENTE ♦ DESIGN / INDUSTRIE CREATIVE ♦ SMART CITIES & COMMUNITIES
♦ TECNOLOGIE PER IL PATRIMONIO CULTURALE

FORMATS

INNOVATION SPOTLIGHT aims at focusing on the advancement of science and technology for a specific thematic; sessions gather Italian and Chinese experts (researchers, entrepreneurs or opinion leaders) to present the achievements of their research by considering also their social and economic implications at the regional level.

MATCHMAKING ROUNDTABLE gathers project proposals in a specific thematic; supporting the exchange of knowledge for the construction of successive partnership and B2B agreements between Chinese and Italian players.

SPECIAL FOCUS aims to enhance some specific cultural aspect of the advancement of science and technology in Italian or Chinese societies. Presentations are based on new products and formats for the science popularization and the public engagement in science.

WORKSHOP are hands-on or mind-on sessions based on the active involvement of participants in the session, with the use of specific equipment or the organisation of participatory exercises. Workshops aim to engage participants in a co-creation process for the construction of Italian-Chinese partnerships.

ROADSHOW is a special session dedicated to start-ups and young talents with the presentation of new products and business in a 5 minutes speech.



BEIJING

Sunday 15 November

Afternoon

Welcome Meeting with all the Italian participants

BEIJING

Monday 16 November

Zhongguancun Science Park

09:00-10:00

Welcome Addresses with Representatives of main Italian and Chinese Partners

- Fabrizio Cobis, Italian Ministry for Education, Universities and Research
- Valeria Fascione, Campania Region
- Vincenzo Lipardi, Città della Scienza
- Chinese Representatives
- Representative of the Italian Embassy in Beijing

10:00-10:30

Keynote Speech on the topic related to new frontiers for Entrepreneurship in Science and Technology

10:30-10:45 Tea Break

10:45-12:30

Parallel Sessions

- Innovation Spotlight on *Sustainable Mobility*
- Innovation Spotlight on *Green Design*
- Innovation Spotlight on *Health and Life Science*
- Innovation Spotlight on *Smart cities and communities*
- Special Focus the *Scientific Spirit of Galilei*
- Special Focus on *Focusing on technologies for cultural heritage in Chinese and Italian cities*

12:30-14:00 Lunch

14:00-15:30

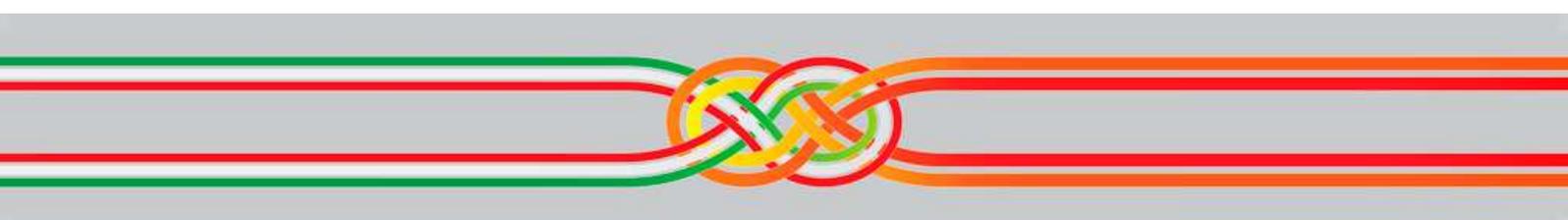
Parallel Rountables

- Matchmaking Roundtable on *"Next Generation ICT"*
- Matchmaking Roundtable on *"Traditional Chinese Medicine"* (tbc)
- Matchmaking Roundtable on *"Technologies for Cultural Heritage Protection"*
- Matchmaking Roundtable on *"Post graduate know how, training and technologies transfer in medical sciences"*

14:00-16:00

Parallel Sessions

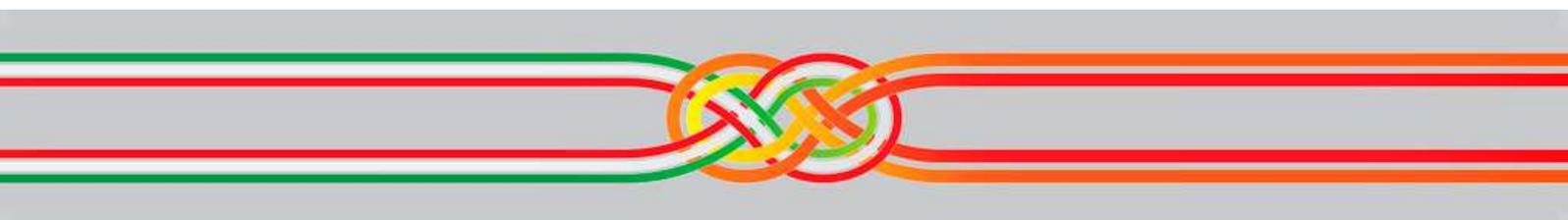
- Roadshow for *"Start-ups & Young Talents"*





- Workshop “*China-Italy Maker Hub*” (amleto)
- Science popularization Roundtable for the presentation of Italian and Chinese best practices

10:00-17:00 - B2B Matchmaking



BEIJING

Tuesday 17 November

Beijing International Convention Center

09:00-11.30

Plenary Session

- Artistic Opening Performance
- **Official Ceremony** at the presence of Minister Giannini and Minister Wan Gang
- **Keynote Speeches** on the topic related to new frontiers in Science and Technology
Carlo Rubbia, Nobel Prize for Physics (tbc by MOST or someone on Neurosciences)
- **Signing Ceremony**
- **Awards** to five Italian Excellences for their scientific and technological cooperation with China (1st Edition)

11:30-13:00

Parallel Sessions

- Seminar with the **China-Italy Centres for Excellence**
- Innovation Spotlight on *Smart Cities and Communities*
- Innovation spotlight on *Green Food*
- Innovation Spotlight *Innovation and Entrepreneurship*
- Innovation Spotlight on *Aerospace*
- Special Forum on Finance and Capital
- Creative Workshops on "*Digital Art Fabrication*"

13:00 – 14.30 Lunch

14:30-17:30

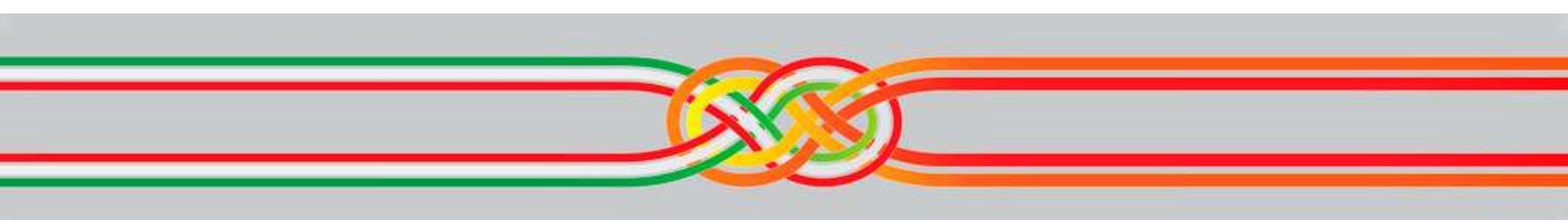
Parallel Sessions

- Thematic roundtable on *Aerospace*
- Thematic roundtable on *Biomedicine and Life Science*
- Thematic roundtable on *Agriculture and Food Safety*
- Thematic roundtable on *Environment and Sustainable Development*
- Roundtable on *Post-graduate know how, training and technologies transfer in medical sciences*
- Roadshow for *Start-ups & Young Talents*"
- Workshop on *China-Italy Young Talent Maker Hub*
- Focus on Science Popularization: visits in Chinese Science Museums

11.30 – 17.30 - B2B Matchmaking

19:00

Official Dinner



TIANJIN

Wednesday, November 18th

Venue: The home of Science & Technology Workers of Tianjin Association for Science & Technology
Thematic focus : Creative Industries, Green Chemistry, Biological Medicine, Internet +, Blue Growth, Sustainable Mobility, Technologies for Cultural Heritage Protection

8:30

Transfer from Beijing to Tianjin

10:15 – 10:30

Welcome addresses to the delegation

10:30-12.30

B2B Matchmaking

13.30 – 15:30

Visit to the Tianjin Binhai Hi-tech Industrial Development Area

16:00 Transfer to Chongqing

SHANGHAI

Wednesday 18 November

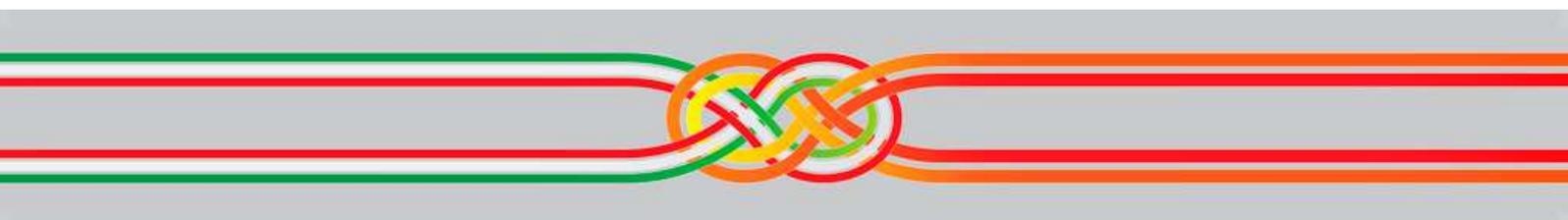
Thematic Focus: Biomedicine and Food Safety

Morning:

Conference on “*Biomedicine and Food Safety*”

Italy-China Seminar on Post Graduate Know How, Training And Technologies Transfer in Medical Sciences

B2B Matchmaking



CHONGQING

19-20 November

Venue: Chongqing People's Square or Xiuhu Park (tbd)

Thematic focus: Biomedicine, Agriculture and Agrifood, Next generation ICTs, Smart Cities and Communities, Sustainable Mobility, Young talents and Start-ups, Capital and Finance

Thursday 19 November

10.00 – 12.30

- Artistic Opening Performance
- **Official Ceremony** at the presence of Italian and Chinese Authorities
- Ambassador or Dr. Stefano Maffettone
- **Signing Ceremony**

12.30 – 13.00 - Lunch

13.30 – 17.30

- *Parallel sessions*
 - International Innovation City and Sustainable Development
 - Prospects of New Energy and Automotive Industry
 - China-Italy Young Talents and Innovative Start-ups
- Seminar “China through the telescope”, proposed by the University of Pisa SSSUP
- Seminar on Post Graduate Know How, Training and Technologies Transfer in Medical Sciences

14.00 – 17.00 - B2B Matchmaking

18.00 – 21.00 Dinner Banquet

Friday, November 20th

09.00 – 12.30

- *Parallel sessions*
 - Capital Facilities Science and Technology Development
 - Electronic Information and Big Data Forum
 - China-European Modern Agriculture Development and Cooperation Forum
 - Biomedical Development and Urban Pension Industry Forum

13.30 – 18.30

Visit to Scientific and Technological Parks & City Tours

