

SJTU-NTNU JOINT RESEARCH CENTRE IN SUSTAINABLE ENERGY

WORKSHOP SJTU Minhang Campus Program, January 22-24 2015

(Version-0119)

**Pick up Pudong Airport by bus January 21 (Wednesday), 11:45 SK
997**

Thursday January 22

07:40 Pick up from the hotel (Radisson New World – Shanghai, 88 Nanjing West Road, Shanghai)

09:00 – 9:45 Plenary Opening Session JRC Workshop at F210 A building, School of Mechanical Engineering

Speeches by

Professor Lifeng Xi	Dean, School of Mechanical Engineering, Shanghai Jiao Tong University (SJTU)
Professor Olav B Fosso	Director of Strategic Thematic Area Energy, NTNU-SJTU JRC, Norwegian University of Science and Technology (NTNU)
Professor Ruzhu Wang	Director, NTNU-SJTU JRC, Shanghai Jiao Tong University (SJTU)
Professor Arne M Bredesen	Norwegian University of Science and Technology (NTNU)

09:45 Photo session at Gate of A Building

10:00 : SJTU Group Leaders escort their groups to their respective venues

10:15 : Start of parallel workshops and programs (individual groups)

- Management
- Energy Use in Buildings Research Group
- Refrigeration Research Group (Use of CO₂ and LNG)

- Energy System Analysis Research Group
- Offshore Wind & Smart Grids Research Group
- Catalysis Research Group

12:00 Lunch (Arranged by each group)

13:00 Parallel workshops and programs (individual groups)

15:00 – 17:00 Planning and preparation of the Summer School (Green Energy Lab)

17:00 End of day

17:30 Dinner (Xiao Tian Yuan)

Friday January 23

07:40 Pick up from the hotel

09:00-12:00 First part: Parallel workshops for different activities

12:00 Lunch (Arranged by each group)

13:00 –15:30 Second Part: Plenary Session with Reports from the different groups

Key words of content:

Research projects progress, Exchange of personnel, Education, Joint Publications, Conferences, etc.

13:00 Energy System Analysis

13:15 Energy Use in Buildings

13:30 Refrigeration Research Group (Use of CO₂ and LNG)

13:45 Offshore Wind Power incl SmartGrids

14:00 Catalysis

14:15 Coffee Break

14:30 Education & Administration, incl. Summer School

14:50~15:00 Speech by first graduate double degree students

15:00~15:30 Free discussion for future work, Concluding remarks by SJTU and NTNU

15:30: Close – up

17:00 Dinner (Shanghai Lao Fan Dian No. 242 Fuyou Rd. Shanghai, Near Old Temple)

Saturday January 24

- “Spare” day – occasion / possibility for extra meetings (?)
- Cultural event, visit interesting place

The following areas will be handled in the individual workshops

Management

SJTU: Prof. Ruzhu Wang, Vice dean He Lin, Yang Cao,

NTNU: Prof. Dr. ing. Olav Bjarte Fosso, Prof. Arne Bredesen

Energy Use in Buildings Research Group

SJTU: Prof. Yanjun Dai, Tianshu Ge, Xiaoqiang Zhai, Yong Li

NTNU: Prof. Annemie Wyckmans, Prof. Arild Gustavsen, Associate prof. Laurent Georges, Prof. Vojislav Novakovic, Associate prof. Rolf André Bohne, Dr. Gabriele Lobaccaro, PhD cand. Yu Wang, PhD cand. Clara Stina Good

Refrigeration Research Group

SJTU: Prof. Guoliang Ding, Wensheng Lin, Yonglin Ju, Haitao Hu

NTNU: Prof. Trygve Magne Eikevik, Dr. Ignat Tolstorebrov, PhD cand. Zhequan Jin, PhD candidate Han Deng

Energy System Analysis Research Group

SJTU: Prof. Xiaojun Hu, Xu Zhao

NTNU: Dr. Henrik Karlstrøm Prof. Marianne Ryghaug Assoc. prof. Ruud Egging PhD
cand. Marius Støylen Korsnes Pål Aune MA

Offshore Wind & Smart Grids Research Group

SJTU: Prof. Xu Cai, Prof. Zheng Li

NTNU: Prof. Dr. ing. Olav Bjarte Fosso

Catalysis Research Group

SJTU: Prof. Wen-De Xiao

NTNU: Prof. De Chen, Dr. Cristian Ledesma Rodriguez, Prof. Ed Anders Blekkan

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