

I SANG IN SPACE

Featuring Soyeon Yi (Ph.D.)
Astronaut and Senior
Researcher of KARI

May 15, 2012

FOF Aviation Center
8415 Paine Field Blvd
Mukilteo, WA 98275

Speaker Presentation:
7:00pm to 8:30pm
Boeing Theatre
FREE to the Public
Limited Seating Available!

Meet the Speaker:
6:00pm to 7:00pm
[\$20, Refreshments included,
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► Soyeon Yi on launch day April 8, 2008



I SANG IN SPACE

**SOYEON YI (Ph.D.) ASTRONAUT AND
SENIOR RESEARCHER OF KOREA
AEROSPACE RESEARCH INSTITUTE
CENTER**

Dr. Soyeon Yi was born in Gwangju, Republic of Korea. She graduated from high school there in 1997. She received a B.S in Mechanical Engineering in 2001 from the Korean Advanced Institute of Science and Technology (KAIST). In 2002, she received a M.S. in Mechanical Engineering from KAIST and in 2008 she received her PhD from KAIST in Bio and Brain Engineering. Her dissertation focused on DNA separation chips using temporally asymmetric ratchet effect in nonuniform electric fields.

Dr. Yi worked as an intern at the Korea Institute of Machinery and Materials from July 2000 to August 2000. Since March 2001, she participated in designing, fabricating and testing Bio-MEMS devices at the Digital Nanolocomotion Center, KAIST. In December 2006, she was selected as one of the two final Korean Astronaut candidates and started working at the Korean Astronaut Project Division, Korean Aerospace Research Institute (KARI) as a researcher. From March 2007 to April 2008, she conducted the general space training for the Space Flight Participant in the Y. Gagarin Cosmonaut Training Center. On April 8, 2008, she was launched into space on board Soyuz TMA-12, with two Russian cosmonauts, Sergei Volkov and Oleg Kononenko, and returned to Earth on April 19, 2008 along with International Space Station crew members, Peggy Whitson and Yuri Malenchenko aboard Soyuz TMA-11. After her flight, she has worked as a senior researcher at KARI as well as acting as Korea's Science and Technology Ambassador.

For more information email kendall@futureofflight.org or call 425-438-8100 ext 230.

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