# International Symposium on Grids & Clouds 2017 (ISGC 2017)

# Monday, 6 March 2017

# Cryo-EM Workshop: Cryo-EM Workshop - Conf. Room 1 (09:00 - 10:30)

-Conveners: Danny Hsu

time [id] title	presenter
09:00 [77] General introduction to biological cryoEM	Dr FU, Chi-Yu
09:45 [86] Three key breakthroughs that enable cryo-EM to become a routine density map generator	Dr CHANG, Wei-Hau

# **Cryo-EM Workshop** - Conf. Room 1 (11:00 - 12:30)

-Conveners: Danny Hsu

time [id] title	presenter
11:00 [84] Relion (Part 1)	Dr CHANG, Wei-Hau

## **Cryo-EM Workshop** - Conf. Room 1 (13:30 - 15:00)

-Conveners: Danny Hsu

time [id] title	presenter
13:30 [85] Relion (Part 2)	Dr CHANG, Wei-Hau

## <u>Cryo-EM Workshop</u> - Conf. Room 1 (15:30 - 17:30)

-Conveners: Danny Hsu

time [id] title	presenter
15:30 [81] Leggion and Appion	Dr FU, Chi-Yu

# Tuesday, 7 March 2017

# **Cryo-EM Workshop** - Conf. Room 1 (11:00 - 12:30)

-Conveners: Chi-Yu Fu

time	[id] title	pre	esenter

11:00	[82] Image Processing in cryoEM: Open problems and current perspectives	Dr CARAZO, Jose Maria Salvador
11:45	[87] Applications of cryo-electron microscopy to understand complex structures	Dr WU, Sunny

# <u>Cryo-EM Workshop</u> - Conf. Room 1 (13:30 - 15:00)

-Conveners: Chi-Yu Fu

time [id] title	presenter
13:30 [79] EMAN 2 (Part 1)	Dr WU, Sunny

# **Cryo-EM Workshop** - Conf. Room 1 (15:30 - 17:30)

-Conveners: Chi-Yu Fu

time [id] title	presenter
15:30 [80] EMAN 2 (Part 2)	Dr WU, Sunny

# Wednesday, 8 March 2017

# <u>Cryo-EM Workshop</u> - Conf. Room 1 (09:45 - 10:30)

### -Conveners: Wei-Hau Chang

time	[id] title	presenter
09:45	[135] High-resolution Integrative Modelling of Biomolecular Complexes from Fuzzy Data	Dr BONVIN, Alexandre M.J.J.

# Cryo-EM Workshop: Cryo-EM Workshop - Conf. Room 1 (10:30 - 11:15)

### -Conveners: Wei-Hau Chang

time [id] title	presenter
10:30 [136] POWERFIT and DISVIS (part 1)	Dr BONVIN, Alexandre M.J.J.

# Cryo-EM Workshop: Cryo-EM Workshop - Conf. Room 1 (11:30 - 13:00)

### -Conveners: Wei-Hau Chang

time [id] title	presenter
11:30 [137] POWERFIT and DISVIS (part 2)	Dr BONVIN, Alexandre M.J.J.

# **Cryo-EM Workshop** - Conf. Room 1 (13:45 - 15:15)

### -Conveners: Wei-Hau Chang

time	[id] title	oresenter
13:45	[138] Scipion (part 1)	Prof. CARAZO GARCIA, Jose Maria

## **Cryo-EM Workshop** - Conf. Room 1 (15:30 - 17:30)

## -Conveners: Wei-Hau Chang

time [id] title	presenter
15:30 [139] Scipion (part 2)	Prof. CARAZO GARCIA, Jose Maria
17:15 [140] Closing remark/round table discussion	