September 16th, Wed.

Special Lecture: 25min (Presentation) + 5min (Discussion)
General Lecture: 10min (Presentation) + 5min (Discussion)
Poster Preview: 1min (Presentation)

Special Lecture （ 9:15–9:45 ）

General Lecture （ 9:45–10:30 ）
Properties of nanotubes

>>>>>>> Coffee Break （ 10:30–10:45 ）<<<<<<<

General Lecture （ 10:45–11:30 ）
Properties of graphene

Graphene synthesis

Applicatins of graphene

Poster Preview （ 11:30–12:15 ）（☆）Candidates for the Young Scientist Poster Award
Candidates for the Young Scientist Poster Award

September 16th, Wed.

Nanowires

Other topics

>>>>>>> Lunch Time （ 12:15-13:30 ）<<<<<<<

Poster Session （ 13:30-15:15 ）

>>>>>>> Coffee Break （ 15:15-15:30 ）<<<<<<<

Special Lecture （ 15:30-16:00 ）

General Lecture （ 16:00-16:45 ）

Applications of nanotubes

>>>>>>> Coffee Break （ 16:45-17:00 ）<<<<<<<

Special Lecture （ 17:00-17:30 ）

September 16th, Wed.

General Lecture （ 17:30–18:00 ）

Formation and purification of nanotubes

1–10 Gas-phase growth and localized deposition of highly crystalline carbon nanotubes using a microplasma reactor 20

** Takashi Tsuji, Yoshiki Shimizu, Jaeho Kim, Hajime Sakakita, Kenji Hata, Don Futaba, Shunsuke Sakurai*

Endohedral nanotubes

1–11 Real-time Video Imaging of a Shuttling Fullerene Molecule in a Vibrating Carbon Nanotube 21

** Toshiki Shimizu, Dominik Lungerich, Joshua Stuckner, Mitsuhiro Murayama, Koji Harano, Eiichi Nakamura*

>>>>>>> Coffee Break （ 18:00–18:15 ）<<<<<<<

Tutorial （ 18:15–19:45 ）

Fundamental and application of optical physics in nano-carbon and atomically thin materials

** Kazunari Matsuda*

September 17th, Thu.

Special Lecture: 25min (Presentation) + 5min (Discussion)
General Lecture: 10min (Presentation) + 5min (Discussion)
Award Nominee Lecture: 10min (Presentation) + 10min (Discussion)
Poster Preview: 1min (Presentation)

September 17th, Thu.

Applications of graphene

Atomic Layers

Nanowires

Other topics

>>>>>>> Lunch Time （ 12:20-13:30 ）<<<<<<<

Poster Session （ 13:30-15:15 ）

>>>>>>> Coffee Break （ 15:15-15:30 ）<<<<<<<

Awards Ceremony （ 15:30-16:00 ）

General Meeting （ 16:00-16:30 ）

>>>>>>> Coffee Break （ 16:30-16:45 ）<<<<<<<

General Lecture （ 16:45-17:30 ）

Chemistry of fullerenes

Carbon nanoparticles

September 17th, Thu.

Applications of fullerenes

Special Lecture （ 17:30-18:00 ）

General Lecture （ 18:00-18:45 ）

Applications of graphene

Properties of graphene

September 18th, Fri.

Special Lecture: 25min (Presentation) + 5min (Discussion)
General Lecture: 10min (Presentation) + 5min (Discussion)
Poster Preview: 1min (Presentation)

Special Lecture （ 9:00–9:30 ）

General Lecture （ 9:30–10:30 ）

Atomic Layers

>>>>>>> Coffee Break （ 10:30–10:45 ）<<<<<<<

General Lecture （ 10:45–11:15 ）

Applications of nanotubes

Poster Preview （ 11:15–12:00 ）（☆）Candidates for the Young Scientist Poster Award

Candidates for the Young Scientist Poster Award

September 18th, Fri.

September 18th, Fri.

Other topics

>>>>>>> Lunch Time （ 12:00-13:00 ）<<<<<<<

Poster Session （ 13:00-14:45 ）

>>>>>>> Coffee Break （ 14:45-15:00 ）<<<<<<<

Special Lecture （ 15:00-15:30 ）

General Lecture （ 15:30-16:30 ）

Properties of nanotubes

Applications of nanotubes

>>>>>>> Coffee Break （ 16:30-16:45 ）<<<<<<<

Special Lecture （ 16:45-17:15 ）

September 18th, Fri.

General Lecture （ 17:15–17:45 ）

Formation and purification of nanotubes

Special Lecture （ 17:45–18:15 ）