2020 Meijo-Tribhuvan-Purbanchal Symposium (MTPS2020)

Meijo University, Tempaku Campus K-261 (Nagoya, Japan) January 10th 10:00-12:00







10:00-10:05 Prof. Takahiro Maruyama (Meijo Univ.) "Opening Remarks"

10:05-10:25 Prof. Sumio Iijima (Meijo Univ.), "A Basis of Manufacturing in Japan"

10:25-10:45 Assistant Prof. Jyoti Giri (Tribhuvan Univ.)

- "I. Current status of material science research in Universities of Nepal;
- II. Enhancing the degradation of Copolyester composites by smart materials from the agricultural waste wheat stalk.

10:45-11:00 Dr. Kamal P Sharma (Meijo Univ.)

"Single-walled carbon nanotubes growth using Co and W based catalyst"

Break 11:00-11:10

11:10-11:25 Mr. Bidit Lamsal (Tribhuvan Univ.)
"Synthesis of Graphene from Natural Fibers"

11:25-11:40 Ms. Sayoko Yokogawa (Meijo Univ.),
"In situ XANES study of Carbon Nanotube Growth Process"

11:40-11:55 Mr. Manish Lamichhane (Purbanchal Univ.)

"In vitro testing and design of decellularised moringa oleifera vascular graft coated with silver nanoparticles and heparinized alginate hydrogel"

11:55-12:00 Dr. Kamal P Sharma (Meijo Univ.) "Closing Remarks"