



Dr. Hiroshi Ito is a full professor at Yamagata University (YU), Japan. He is now in charge of Dean of Graduate School of Organic Materials Science, YU. He also is vice-dean of Faculty of Engineering in YU. Moreover, he is also now director of Research Center for GREEN Materials and Advanced Processing, YU. His major field of research is to clarify and control the development of higher-order structure in polymeric materials through experimental and theoretical studies on the polymer processing. His research projects cover various types of polymer processing. His innovative research in this area indicates that the successful development of advanced polymer processing technologies for polymer blends and polymer composites, micro-injection molding, hot-embossing, nano-imprint technology, film processing, and so on. More recently, his most research interest is material development and structural development for polymer alloy, polymer blends and composites. Now he is working a professional society as International Representative of Polymer Processing Society (PPS), Auditors of Japan Society of Polymer Processing (JSPP), President of Society of Plastics Engineers (SPE), Japan Section, Director of Society of Fiber Science and Technology, Japan, and Director of NPO Research Association of Nano Structured Polymer. For his outstanding research achievements, he has received numerous honors and awards in his whole careers. These efforts concerning the polymer processing were awarded in over 15 times, publishing in over 130 outstanding papers, int'l societies proceedings over 250, 17 chapters in books and 22 invited talks.