

## Research into Silica Glass Fabricated using the Sol-Gel Method

On Oct 1<sup>st</sup>, DTU held a research seminar on the fabrication of silica glass using the Sol-Gel method. Attendees included Distinguished Teacher Le Cong Co, DTU Provost and President, Professor Vu Xuan Quang, Director of the DTU Center for Research and Development, Mr. Masayuki Nogami, a Professor from the Department of Advanced Materials at NITECH and President of the Japanese Sol-Gel Society, DTU lecturers and staff.



*Professor Masayuki Nogami speaks at the seminar*

Professor Nogami explained how silica glass is produced with the new Sol-Gel process, which has been applied worldwide. Because of its applicability in materials production in general, especially glass, DTU is presently applying the Sol-Gel process in its laboratory.

Professor Quang said: *"There are many ways to manufacture materials. However, the Sol-Gel process can fabricate more complex patterns in products like glass. The DTU laboratory has already produced some samples, with excellent results."*

Professor Nogami is spending three weeks visiting DTU to support the staff of Center for Research and Development and teach them how to use Sol-Gel research equipment.

*(Board of Website Editors)*

