

International Symposium of Hydrogen Polymers Team, HYDROGENIUS

<Date> 11:00-17:05, Friday, 3rd February 2023 (JST)
 < Venue > Centennial Hall, Kyushu University School of Medicine / ZOOM Meeting
 < Language > English

< Tentative Program and Speaker >

Time	Program and Speaker
11:00-11:10	Opening Remarks Prof Shin NISHIMURA, Kyushu University (Japan)
11:10-12:00	Research activities of Hydrogen Polymer Team, HYDROGENIUS Prof Shin NISHIMURA, Kyushu University (Japan)
12:00-13:20	Lunchtime Break
13:20-14:10	Green Hydrogen - Practical and Visionary Applications Prof Zoltan MAJOR, Johannes Kepler Universität (Austria)
14:10-15:00	AI analysis of the hydrogen compatible polymeric materials (tentative) Prof Hiroaki ONO, Kyushu University (Japan)
15:00-15:20	Coffee break
15:20-16:10	Observed low-pressure hydrogen effects on thermoplastics Dr Kevin SIMMONS, Pacific Northwest National Laboratory (USA)
16:10-17:00	Real-time effects of hydrogen swell on elastomers in a novel high-pressure hydrogen observation cell Dr Wenbin Kuang, Pacific Northwest National Laboratory (USA)
17:00-17:05	Closing Remarks Prof Shin NISHIMURA, Kyushu University (Japan)

Local Time for the symposium

	Japan (JST)	China (CST)	US West (PST)	US East (EST)	Europe (CET)	UK (GMT)
Prof Nishimura	11:10	10:10	18:10*	21:10*	03:10	02:10
Prof Major	13:20	12:20	20:20*	23:20*	05:20	04:20
Prof Ono	14:10	13:10	21:10*	00:10	06:10	05:10
Dr Simmons	15:20	14:20	22:20*	01:20	07:20	06:20
Dr Kuang	16:10	15:10	23:10*	02:00	08:10	07:10

* Thursday, 2 February