Advanced Ceramics and Forming

	Organiser	Institution	Contact
B2. I	Jerzy Lis	AGH University of Science and Technology, Krakow, al. Mickiewicza 30, 30-059 Kraków Poland	lis@agh.edu.pl

Summary

Advanced forming methods (2D) and (3D) of ceramic and composite powders eg. Rapid prototyping, litography, screen printing, LIGA, gel-casting etc. Sintering and compaction of ceramic and composite powders eg. hot-pressing, spark plasma sintering, microwave sintering, welding, joining of ceramic-metal parts. etc.