

Fraunhofer project center in Tohoku University



FhG Germany – Sendai city partnership signing ceremony in Munich (July 15, 2005)



1st Fraunhofer Symposium in Sendai (Oct. 19, 2005)



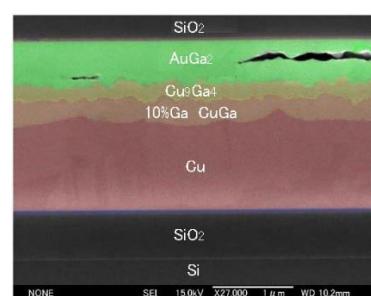
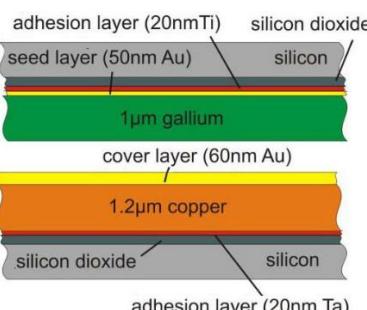
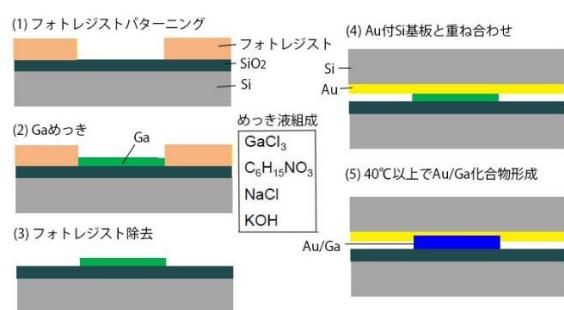
FhG Germany – WPI-AIMR Tohoku Univ. partnership signing ceremony in Sendai (Nov. 8, 2011)

FhG Project center in WPI-AIMR, Tohoku Univ. (April 1, 2012)



Assoc. Prof. Joerg Frömel

Dr. Nguyen Mai Phuong



Low temperature SLID (Solid–Liquid Inter–Diffusion) bonding with Cu– Ga

(J.Froemel et.al. (ENAS, Fh.G), J. of Microelectromechanical Systems, 24 (2015) 1973)

Old method to fill an eroded tooth (amalgam method) (UV curable resin at present)
Cu powder + Hg → Solidify (Metallic compound)