

**Richard and Patricia Spriggs Phase Equilibria Award
History of Winners**

Date Awarded	Name	Awarded For:
2011	Dae-Hee Woo, Hae-Geon Lee	"Phase Equilibria of the MnO–SiO ₂ –Al ₂ O ₃ –MnS System", Journal of the American Ceramic Society, 93 [7] 2098–2106 (2010)
2010	Genki Kobayashi, Shin-ichi Nishimura, Min-Sik Park, Ryoji Kanno, Masatomo Yashima, Takashi Ida, and Atsuo Yamada	"Isolation of Solid Solution Phases in Size-Controlled Li _x FePO ₄ at Room Temperature", Advanced Functional Materials, 2009, 19, 395–403.
2009	Elena R. Andrievskaya	"Phase equilibria in the refractory oxide systems of zirconia, hafnia and yttria with rare-earth oxides", Journal of the European Ceramic Society 28 (2008) 2363-2388.
2008	Soonil Lee, Clive A. Randall, and Zi-Kui Liu	"Modified Phase Diagram for the Barium Oxide-Titanium Dioxide System for the Ferroelectric Barium Titanate", Journal of the American Ceramic Society, 90 [8] 2589-2594 (2007).
2007	Winnie Wong-Ng, Zhi Yang, Lawrence Cook, Julia Frank, Mario Luong	"Subsolidus Phase Relationships of the BaO-R ₂ O ₃ -CuO ₂ (R = Eu, Dy and Ho) Systems Under Carbonate-free Conditions at T = 810 °C and pO ₂ = 100 Pa" Physica C 439 (2006) 93-100.
2007	A. Nicholas Grundy, Ming Chen, Bengt Hallstedt, Ludwig J. Gauckler	"Assessment of the La-Mn-O System", Journal of Phase Equilibria and Diffusion-26 (2) 131-151 (2005).
2006	Terrell A. Vanderah, Virginia Lea Miller, Igor Levin, S.M. Bell, and Taki Negas	"Phase Relations, Crystal Chemistry, and Dielectric Properties in Sections of the La ₂ O ₃ -CaO-MgO-TiO ₂ System", J. Solid State Chem. 177, 2023-2038 (2004).
2005	Masao Morishita and Alexandra Navrotsky	<i>Calorimetric Study of Nickel Molybdate: Heat Capacity, Enthalpy, and Gibbs Energy of Formation</i> , J. Am. Ceram. Soc., 86[11]1927-32(2003).
2004	Theodore M. Besmann and Karl E. Spear	<i>Thermochemical Modeling of Oxide Glasses</i> , J. Am. Ceram. Soc., 85 [12] 2887-94 - (2002)
2003	Robert Roth	<i>Lifetime Achievement</i>