KEYNOTE SPEAKERS

Experimental crystallization of the Macusani Obsidian. *(about how pegmatites form)*
   - David London and George B. Morgan VI

REE-Rich Pegmatites from the South Platte and Trout Creek Pass pegmatite districts, Colorado: Contrasting geochemical profiles and tectonic regimes.
   - William B. Simmons

A-type granites and their pegmatites: NYF or something else?
   - Michael A. Wise

**Contributions about Colorado and New Mexico pegmatites**

Amazonite and smoky quartz pegmatites in the Smoky Hawk trend, Teller County, Colorado.
   - Joseph Dorris

Rare-element pegmatites of the Petaca District, New Mexico.
   - Steven Dubyk, Mike Spilde, William Moats, and Brian Salem

Exploring for topaz-bearing pegmatites near Pikes Peak.
   - Richard Fretterd and Jean Cowman

Some textures, habits, and associations that help point the way to a better understanding of the crystallization process in the Pikes Peak batholith pegmatites.
   - Edward Raines.

Mineralogy and petrology of NYF-type pegmatites of the mesoproterozoic Mount Rosa peralkaline granite complex, El Paso County, Colorado, USA.
   - Philip M. Persson, Alexander Gysi, Katharina Pfaff, and Markus Raschke

Petrology of a REE pegmatite near Wellington Lake, South Platte, CO: an intermediary between NYF-type and miarolitic REE-poor pegmatites in the Pikes Peak batholith.
   - Raschke, Markus Raschke, Evan J. D. Anderson, Charles R. Stern, M. Alexandra Skewes, Julien Allaz, Rhiana Henry, and Philip Persson

Topaz on America's Mountain (Pikes Peak).
   - Jack Thompson and Kaye Thompson

The rare earth minerals of Stove Mountain and Cheyenne Canyon near Colorado Springs.
   - Gary Zito

Jamestown Proterozoic REE mineralization: role of liquid immiscibility in producing REE and F-rich segregations within an aplitic host.

Rare earth element pegmatites in the South Platte region of Colorado.
   - Rhiana Elizabeth Henry, Charles Stern, Julien Alaz, and Markus Raschke

**International and USA outside of Colorado contributions - speakers and posters**

Crystal chemistry of rare element minerals from pegmatites in the South Platte district, Colorado, and the Golden Horn Batholith, Washington State, USA.
Hints on the origin and evolution of spodumene pegmatites in southeast Ireland.  
Renata Barros, Julian F. Menuge, and Thomas Zack

LCT pegmatites and the supercontinent cycle
Dwight Bradley

Clara J. Brennan, Nathan J. Zielinski, Samuel M. Cameron, and Mona-Liza C. Sirbescu

The mineralogy of the Waterloo quarry pegmatites, southern Wisconsin.  
Thomas W. Buchholz, Alexander U. Falster and Wm. B. Simmons

Mining pegmatites for gemstones and mineral specimens.
Jim Clanin

Vieirópolis pegmatite field, northwest of Paraíba State (Brazil): New occurences of amazonite pegmatite.  
Sandra de Brito Barreto

Origin, geochemistry and mineral chemistry of late Penokean LCT-type pegmatites in Florence County, Wisconsin.  
Alexander U. Falster, Wm. B. Simmons and John Guidry

A large scale unidirectional solidification texture in the Mt Mica pegmatite, Paris, Oxford County, Maine.  
Myles Felch, Alexander U. Falster, and Wm. B. Simmons

The role of pegmatites and acidic fluids for hydrothermal Zr and REE transport in the Strange Lake peralkaline granitic pluton.  
Alexander Gysi

Using Pearce Discrimination Diagrams to Evaluate the Tectonic Regime for Pegmatite Parent Granite  
Sarah Hanson

Pegmatites of China: a bibliography.  
Mark Ivan Jacobson

Pegmatites of the Little Three mine, Ramona, San Diego County, California.  
David London, George B. Morgan VI, and James L. Maner

Eudialyte from Pajarito Mountain, New Mexico, a tribute to Eugene Foord.  
Anthony N. Mariano Jr.

The rise and fall of amazonite.  
Robert F. Martin and Maria Sokolov

Geological setting and mineralogy of the LCT pegmatites of Leinster, southeast Ireland.  
Julian Menuge

The California Blue Mine: A recently discovered aquamarine pegmatite in the Mojave Desert.  
Ian Merkel

Peter Modreski
Kuradawe granitic pegmatite from Mawat ophiolite, Zagros Mountains: Anatomy, mineralogy, and petrogenesis.
Yousif Osman Mohammad

Crystallization-induced field diffusion as a driving force for pegmatite zonation.
George B. Morgan, David London and A.A. Acosta-Vigil

Can pluton-related and pluton-unrelated granitic pegmatites be distinguished by their chemistry?
Axel Muller, Rolf L. Romer, Adam Szuszkiewicz, Sławomir Hnicki, and Eligiusz Szeleg

Primary (magmatic) and hydrothermal milarite-group minerals from Velká skála pegmatite, Písek pegmatite district, Czech Republic.

Raman and Rayleigh scattering microscopy: Applications in alkali feldspars for the characterization of pegmatites.
Luis Sánchez-Muñoz, Adolfo del Campo, and José F. Fernández

Local structure of beryl group minerals from multinuclear NMR spectroscopy.
Luis Sánchez-Muñoz, Isabel Sobrados, Virginia Díez, Jesús Sanz, Zhehong Gan, Sandra de Brito Barreto, and Federico Pezzotta:

Local structure of beta-eucryptite and beta-spodumene in the $\text{Li}_1-x\text{Al}_{1-x}\text{Si}_{1+x}\text{O}_4$ for $0 \leq x \leq 1$ in the LAS system by multinuclear NMR spectroscopy.
Luis Sánchez-Muñoz, Isabel Sobrados, Virginia Díez, and Jesús Sanz

Evidence for an anatectic origin of an LCT type pegmatite: Mt. Mica, Maine.
William B. Simmons and Alexander U. Falster

What does it take to make a pegmatite? Direct observations of crystal nucleation and growth.
Mona-Lisa Sirbescu, Christian Schmidt, and Max Wilke