**2005-2006**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Type** | **Area** | **Project** | **Research Associate** | **Institution** |
| **Full Project** | Characterization | [Surface Chemistry at High Ionic Strength](http://www.ifpri.net/Academics/Reports/1112annreports/arr55_07.pdf) | V. Craig | Australian National University |
| 3D Size and Shape Characterizaton of Powders | E. Pirard | University of Liege |
| Size Reduction | Milling of Organic Solids | Y. Ding | University of Leeds |
| The Influence of Interparticle Interactions on Rheology and Stability in Stirred Media Mills | W. Peukert | University of Erlangen-Nuremberg |
| Formation | Quantitative Analysis of Structural Transformation in Extrusion Processing | E. Windhab | ETH Zurich |
| Multi-Scale Approach to Modeling and Control of High-Medium Shear Batch Granulator | F. Doyle | UCSB |
| Fundamental Aspects of Solvent Effects in Crystallisation Processes | R. Davey | University of Manchester |
| Dry Systems | Toward a Grand Challenge in Powder Flows: The effect of Material Properties, Boundary Conditions and Shear Rate on Fluctuations and Stress fields in Flowing Powders | G. Tardos | City College |
| Wet Systems | Attractive Gelling Systems | M. Fuchs | KU Leuven |
| **Reviews** | Characterization | Powder Structure Characterization | F. Stepanek | Imperial College London |