**2003-2004**

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| **Type** | **Area** | **Project** | **Research Associate** | **Institution** |
| **Full Project** | Characterization | Contact/Impact Charging of a Single Particle | H. Yamamoto | Soka University |
| Size Reduction | The Influence of Interparticle Interactions on Rheology and Stability in Stirred Media Mills | W. Peukert | University of Erlangen-Nuremberg |
| Study on Small Grinding Media for Sub-Micron Particle Production in Stirred Media Mills | J. Schwedes | TU Braunschweig |
| Formation | Quantitative Analysis of Structural Transformation in Extrusion Processing | E. Windhab | ETH Zurich |
| Measurement and Evaluation of Dynamic Kinetics for Dispersion Or Consolidation of Powder Agglomerates | D. Feke | Case Western |
| Fundamental Aspects of Solvent Effects in Crystallisation Processes | R. Davey | University of Manchester |
|  | Control of Droplet Characteristics in Liquid Atomization with Suspended Particles | K. Bauckhage | University of Bremen |
| Dry Systems | Prediction of Optimal Operating Conditions for Dense-Phase Pneumatic Conveying Systems | P. Wypych | Wollongong University |
| Wet Systems |  |  |  |
| **Reviews** | Characterization | 3D Particle Characterization - A Review | E. Pirard | University of Liege |