**1996-1997**

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| **Type** | **Area** | **Project** | **Research Associate** | **Institution** |
| **Full Project** | Characterization | Particle Size Standard Materials | H. Masuda | Kyoto University |
| Size Reduction | Dispersion Characteristics of Agglomerated and Non-Agglomerated Powder Materials | H. Schubert | Karlsruhe |
| Impact Attrition of Particulate Solids | M. Ghadiri | University of Surrey |
| An Experimental Study of Fragmentation by High Velocity Impacts on a Target and by Air Jet Milling | J. Dodds | Albi |
| Computer Simulation of Particle Breakage | C. Campbell | USC |
| Formation | Granulation Using Mechanical Agitation | P. York | University of Bradford |
| Formation of Inorganic Particles from Solution | T. Sugimoto | Tohoku University |
| The Relation of Powder, Granule and Additives on the Compaction Behaviour in the Low-mid Pressure Range. | A. Cuitino | Rutgers University |
| Dry Systems | Nanorheology and Fine Powder Flow | S. Granick | University of Illinois |
| Measurement of Fluidization Dynamics in a Fluidized bed using Capacitance Tomography | M. Beck | University of Manchester |
| Rapid Shear Flow of Granular Materials | R. Jackson | Princeton University |
| Experimental Rapid Shear | M. Louge | Cornell University |
| Discrete Particle Simulation of Riser Flow | Y. Tsuji | Osaka |
| Wet Systems | Solid Liquid Separation, Theory Confirmation | L. White | University of Melbourne |
| Structure and Rheology of Concentrated Colloidal Dispersions | W. Russel | Princeton University |
| Scale-up Procedures and Test Methods in Solid/Liquid Separation | R. Wakeman | Loughborough University |
| Rheology of Reversibly Flocculated Suspension | J. Mewis | KU Leuven |
| Optical Rheometry of Suspensions | G. Fuller | Stanford University |
| **Reviews** | Powder Flow | Review of Dense Phase Pneumatic Conveying | D. Mason | Caledonian University |
| Powder Flow | Mixing and Segregation in Industrial Processes | S. De Silva | Telemark College |
| Characterization | Particle Technology in Russia | E. Sheka | Peoples Friendship University |
| Characterization | Coupling Particle Size Measurements for Control and Monitoring of Particulate Processes: Review and Perspectives | E. Sevick-Muraca | University of Purdue |
| Particle Formation | Extrusion of Pastes | D. Kalyon | Stevens Institute of Technology |
| Wet Systems | Wetting and Spreading in Fine-Particle Systems | D. Feke | Case Western |