**1995-1996**

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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 | RutgersUniversity |
| The Role of Short Range Forces on the Precipitation of Uniform Submicron Particles | C. Zukoski | University of Illinois |
| Characterization of Compaction Processes | D. Smith | University ofNew Mexico |
| Dry Systems | Bubble and Elutriation Control in Fluidized Beds with Electric Fields | G. Colver | Iowa State |
| 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 Gas- Solid Flow - Effect of Inter-Particle Collision. | Y. Tsuji | Osaka |
| Wet Systems | 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 | Techniques for the Measurement of the Flow Properties of Cohesive Powders | M. Van der Kraan | TU Delft |
| Particle Formation | Review of Particle Formation by Compaction Processes | W. Pietsch | Compactconsultant, Inc. |
| Particle Formation | Flame Aerosol Synthesis of Ceramic Powders | S. Pratsinis | University of Cincinnati |
| Size Reduction | Methods for Increasing the Steepness of the Particle Size Distribution in the Grinding of Chemicals and Pharmaceuticals | R. Klimpel | RK Associates |