**1988-1989**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Type** | **Area** | **Project** | **Research Associate** | **Institution** |
| **Full Project** | Characterization |   |  |  |
| Size Reduction | Impact Attrition of Particulate Solids | M. Ghadiri | University of Surrey |
| Experimental Simulation of processes in Ball Mills by Fragments of Particle Assemblies | R. Weichert | Klausthal |
| Attrition of Bulk Particulate Solids | J. Bridgwater | University of Birmingham |
| Formation | Preparation of Well-Dispersed Systems: Agglomerate Strength Distribution | D. Smith | University of New Mexico |
| Dry Systems | Rapid Shear Flow of Fine Powders | R. Jackson | Princeton University |
| Characterisation and Prediction of Powder Flow | D. Geldart | University of Bradford |
| Flow of Fine Powders | R. Nedderman | University of Cambridge |
| Agglomeration of Particle Systems in Fluidized Beds | G. Tardos | City College |
| Solidification, Leading to Clogging in Powder Flows | C. Campbell | USC |
| Conduction of Heat in Granular Powder Beds | T. Nagao | Tokyo University |
| Wet Systems | Structure and Rheology of Concentrated Colloidal Dispersions | W. Russel | Princeton University |
| Suspension Rheology | J. Mewis | KU Leuven |
| Fundamental Research on Particle/ Liquid Separation | P. Somasundaran | Columbia University |
| **Reviews** | Characterization | Fragmentation of Particle Assemblies | K. Leschonski | Clausthal University |
|  | Particle Formation | Particle Formation from Gas Phase Processes | A. Ranade | University of Maryland |
|  | Size Reduction | Review of Size Reduction and Comminution research at the University of Karlsruhe | R. Weichert | Karlsruhe |
|  | Size Reduction | Particle Characterisation Part II | K. Leschonski | Clausthal University |