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INVITED PRESENTATIONS

1. GG Chase, "Drop Motion on Fibers," Cummins Filtration, Stouten, WI, Aug 2007.
2. GG Chase, "Effect of Wettability on Coalescing Filter Performance," Cummins Filtration, Stouten, WI, Aug 2007.
3. GG Chase, "Filtration Research," BBA, Old Hickory, TN, Jan, 2006.
4. GG Chase, "Opportunities in Coalescence Filtration," Fleetguard, Maddison, WI, June 2004.
5. GG Chase, "A Quest for Predictive Filtration Models," Fluent Inc., Lebanon, New Hampshire, October 2003.
6. GG Chase, "High Temperature Nanofibers," ABB Lummus Global Inc, Bloomfield, NJ, October 2003.
7. GG Chase, "Filtration Fundamentals," ExxonMobil, Batan Rouge, March 2003.
8. GG Chase, "Nanofibers in Filter Media," Keynote address, Solid-Liquids Separations III, United Engineering Foundation, Davos, Switzerland, September 2001.
9. GG Chase, "Filtration Fundamentals," April 2000, Lubrizol Corporation, Wichliffe, Ohio.
10. GG Chase, Johansen-Crosby Chaired Professor Lecture, April 1999, "Integration of Particle Technology into Chemical Engineering," presented at Michigan State University.
11. GG Chase, "Fluid/Particle Separations Research at The University of Akron," Parker Hannifin, May 1999.
12. GG Chase, "Scale and Modeling Fluid/Particle Systems," presentation to Michigan State University Department of Chemical Engineering, Jan 1999.
13. GG Chase, "A Converging Disk Filter to Measure Filter Medium Resistance," presentation to DOW Chemical Company, June 1998.
14. GG Chase, "Industrial University Collaboration – Microscale Physiochemical Engineering Center (MPEC) at The University of Akron," presentation at the ESPRA meeting, Kings Island, Ohio, May 1997.
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PROCEEDINGS AND PREPRINTS

1. GM Manzo, SU Patel, GG Chase, Drop Motion on Superhydrophobic Surfaces, AICHE Annual Conference, Salt Lake City, November 2010 paper 379a.
2. S Swaminathan, GG Chase, Nanofiber based filter media for catalyst applications, American Filtration and Separations Society, San Antonio, March 2010. First place poster.
3. S Patel, GG Chase, Effect of nonwoven drainage channels on the performance of coalescing filters, American Filtration and Separations Society, San Antonio, March 2010. Second place poster.
4. R Bharadwaj, GG Chase, Improved performance with layered orientation incorporated pleated media on coalescence filtration, American Filtration and Separations Society, San Antonio, March 2010. Tied third place poster.
5. B Raghavan, GG Chase, Loading of fibrous filter media with solid aerosol particles – modeling study, American Filtration and Separations Society, San Antonio, March 2010. Tied third place poster.
6. B Raghavan, GG Chase, Ceramic nanofiber media for hot gas filtration, American Filtration and Separations Society, Ann Arbor, October 2009.
7. R Bharadwaj, GG Chase, Effects of fiber and layer orientation on coalescence filtration, American Filtration and Separations Society, Ann Arbor, October 2009.
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