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- 14. **"Dynamics and Structure Development in Solid State Extruded VF2/VF3** copolymers" J.S. Lee and M. Cakmak SPE ANTEC Tec. Pap. **38**, 1396 (1992)
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- 2."Small Angle X-Ray Scattering Studies on Simultaneous Biaxially Stretched Polyethylene Terephthalate Films", M. Cakmak, J.E. Spruiell, J.L. White, SPE ANTEC Tech. Papers, <u>31</u>, 728 (1985)
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- 6. "Techniques for Measurement of Structure Property Relationships in Coating Deformation"

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## H. CONFERENCE PRESENTATIONS (Partial List)

- "Optical and Other Structural Studies of Biaxially Stretched Films of Poly Buthylene Terephthalate and Poly Ethylene Isophthalate Blends", Polymer Processing Society Meeting, Buffalo, NY, September (1987)
- 2. "Processing Characteristics and Structure Development in Cold-Rolling Poly ether Ether Ketone", Polymer Processing Society Meeting, Stuttgart, W..Germany, April (1987)
- 3. "Structure Development in Injection Molding Poly Ether Ether Ketone", Akron Polymer Conference, "Ordered Polymers", Akron, OH, May (1987)
- 4. "Optical Properties of Biaxially Stretched Polyethylene Terephthalate Films", ACS Meeting, Denver, (1986)
- 5. "The effects of Drawing Polyethylene in the Solid State on Crystallographic, Morphological and Mechanical Properties", ACS Meeting, Knoxville, TN (1980)
- 6. "Processing and Structure-Property Relationships in Cold-Rolled Poly-pphenylene Sulfide", Polymer Processing Society Meeting, Buffalo, NY, September (1987)
- 7. "Effect of Biaxial Stretching on Structure and Surface Roughness of Thermoplastic Films", Polymer Processing Society Meeting, Orlando, FL, May 1988)
- 8. "Phase Structure/Orientation of Minor Phase and Polymer Metal Blends", Polymer Blends and Alloys Meeting, Princeton, NY, September (1988)
- 9. "Detailed Investigations of Structural Layering Phenomena in Injection Molded Thermotropic Liquid Crystalline Polymers by Micro Beam X-ray Diffraction and Color Image Analysis Techniques" Polymer Processing Society Meeting, Hamilton CANADA (1991)
- 10 "Examination of Fiber structure by On-line SAXS- WAXS methods"
   50 th Anniversary Meeting of Japanese Fiber Society (INVITED SPEAKER) Yokohama, Japan (Oct. 1994)
- 11. "Structure Development in Melt Spun PVDF/PMMA Fibers", M. Cakmak and S. Mahant, 50 th Anniversary Meeting of Japanese Fiber Society Yokohama, Japan( Oct. 1994)
- 12. "Phase Behavior and Structure Development in Blends of Melt Spun PEEK and PEI, R. Ozisik and M. Cakmak (50 th Anniversary Meeting of Japanese Fiber Society Yokohama, Japan( Oct. 1994)
- 13. "Development of Structure and Properties of PEN and Its Blends with Polyether imide", J.C. Kim and M. Cakmak Beni Bana International Conference on High Speed Spinning (Nov. 1994) (INVITED SPEAKER)

In addition to above, a large number of conference presentations in Polymer Processing Society and Society of Plastics Engineers, ANTEC meeting were madew