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up to date coverage of biofluid mechanics and applications in medical devices this thoroughly revised textbook shows how fluid mechanics works in the human circulatory system and offers cutting edge applications in the development and design of medical instruments equipment and procedures applied biofluid mechanics second edition examines cardiovascular anatomy and physiology hematology blood vessel histology and function heart valve mechanics and prosthetic valves stents pulsatile flow in large arteries measurements dimensional analysis and more this edition contains updated information on pulsatile flow modeling and a brand new chapter that explains renal biofluids the book also features online materials for both students and instructors including a solutions manual review of biofluid mechanics concepts cardiovascular structure and function pulmonary anatomy and physiology and respiration hematology and blood rheology anatomy and physiology of blood vessels mechanics of heart valves pulsatile flow in large arteries flow and pressure measurement modeling lumped parameter mathematical models renal biofluids

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cd rom contains matlab files for acsys powerpoint files for the illustrations in the text and appendices

this conference provided a forum for delegates to have the opportunity to discuss debate and learn about recent developments and future trends in the areas of electrical machines drives solid state motion control and power conversion it was also an opportunity for users to identify short comings in existing designs and equipment and make equipment manufacturers and installers more aware of their potential markets the conference was the premier uk technical event for power electronic machines and drive specialists

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