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Advancements in Electric Machines J. F. Gieras

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traditionally electrical machines are classified into d c commutator brushed machines induction asynchronous machines and synchronous machines these three types of electrical machines are still regarded in many academic curricula as fundamental types despite that d c brushed machines except small machines have been gradually abandoned and pm brushless machines pmbm and switched reluctance machines srm have been in mass production and use for at least two decades recently new topologies of high torque density motors high speed motors integrated motor drives and special motors have been developed progress in electric machines technology is stimulated by new materials new areas of applications impact of power electronics need for energy saving and new technological challenges the development of electric machines in the next few years will mostly be stimulated by computer hardware residential and public applications and transportation systems land sea and air at many universities teaching and research strategy oriented towards electrical machinery is not up to date and has not been changed in some countries almost since the end of the wwii in spite of many excellent academic research achievements the academia industry collaboration and technology transfer are underestimated or quite often neglected underestimation of the role of industry unfamiliarity with new trends and restraint from technology transfer results with time in lack of external financial support and drastic decline in the number of students interested in power electrical engineering

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