



Gartenflora Bl. Fur Garten- U. Blumenkunde (2)

By Christopher DellaCorte Oscar Pinkus

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 76 pages. OCLC Number: 54809227 Excerpt: . . . 3. 0 THE IHPTET PROGRAM As a brief introduction to the motivation and efforts of the present Workshop the program known as IHPTET-Integrated High Performance Turbine Engine Technology-represents a cogent subject. This is a three-phase, 15 year program launched in 1988 jointly by the DoD and industry which consisted of three phases aimed at the following objectives: Enhance critical U. S. defense technology Provide for a dual-military and commercial-utilization of this technology Involve industry and Academia in the effort Use a phased strategy via a graded Component Improvement Program for fielded engines Guiding the program is a Steering Committee of Government and industrial managers which includes the Army, Navy, NASA, DARPA and six major domestic engine manufacturers. Its overall organization is shown in figure 3. 1. Each engine Company has an Advanced Turbine Plan with a highly detailed roadmap and identified critical areas. The program concentrates specifically on high temperature, high speed capability; on durability and reliability of engines; on reducing the weight and cost of mechanical components; and what it considers most essential technical innovation. Beyond the present..



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