

The Institute for Computer Applications in Science and Engineering (ICASE) and NASA Langley Research Center (LaRC) brought together on October 2-4, 1989 experts in the various areas of combustion with a view to expose them to some combustion problems of technological interest to LaRC and possibly foster interaction with the academic community in these research areas. The topics chosen for this purpose were flame structure, flame stability, flame holding/extinction, chemical kinetics, turbulence-kinetics interaction, transition to detonation, and reacting free shear layers. The lead paper set the stage by discussing the status and issues of supersonic combustion relevant to scramjet engine. Then the experts were called upon i) to review the current status of knowledge in the aforementioned areas, ii) to focus on how this knowledge can be extended and applied to high-speed combustion, and iii) to suggest future directions of research in these areas. Each topic was then dealt with in a position paper followed by formal discussion papers and a general discussion involving the participants. The position papers discussed the state-of-the-art with an emphasis on key issues that needed to be resolved in the near future. The discussion papers critically examined these issues and filled in any lacunae therein. The edited versions of the general discussions in the form of questions from the audience and answers from the speakers are included wherever possible to give the reader the flavor of the lively interactions that took place.

Cases in personnel management (Grid series in management), Genetics for fish hatchery managers, The Company of Neighbours: Revitalizing Community Through Action Research, Football Grounds in Britain and Europe - Part 2, Justice and Law Enforcement: Corps of Engineers Should Reevaluate the Elk Creek Projects Benefits and Costs: Ced-82-53, The Method of Producer for Innovation (Japanese Edition), Praxologia Juridica/ Legal Praxeology, Drug Hepatotoxicity, An Issue of Clinics in Liver Disease, 1e (The Clinics: Internal Medicine),

Abstract. The Institute for Computer Applications in Science and Engineering (ICASE) and NASA Langley Research Center (LaRC) hosted a

Major research topics in combustion. Front Cover. M. Yousuff Hussaini, Ajay Kumar, Title, Major research topics in combustion. ICASE/NASA LaRC series. ICASE/NASA LaRC Series M.Y. Hussaini A. Kumar R.G. Voigt Editors Major Research Topics in Combustion o Springer-Verlag Major Research Topics in. Engineering (ICASE) and NASA Langley Research Center (LaRC) Major Research Topics in Combustion . ICASE NASA LaRC Series. J. H. S., On the Transition from Deflagration to Detonation, Major Research Topics in Combustion, ICASE/NASA LaRC Series, edited by M. Y. Hussaini et al.

6 16 Hussaini, M. Y., Kumar, A., and Voight, R. G., Major Research Topics in Combustion, ICASE/NASA Langley Research Center Series, Springer-Verlag, New.

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