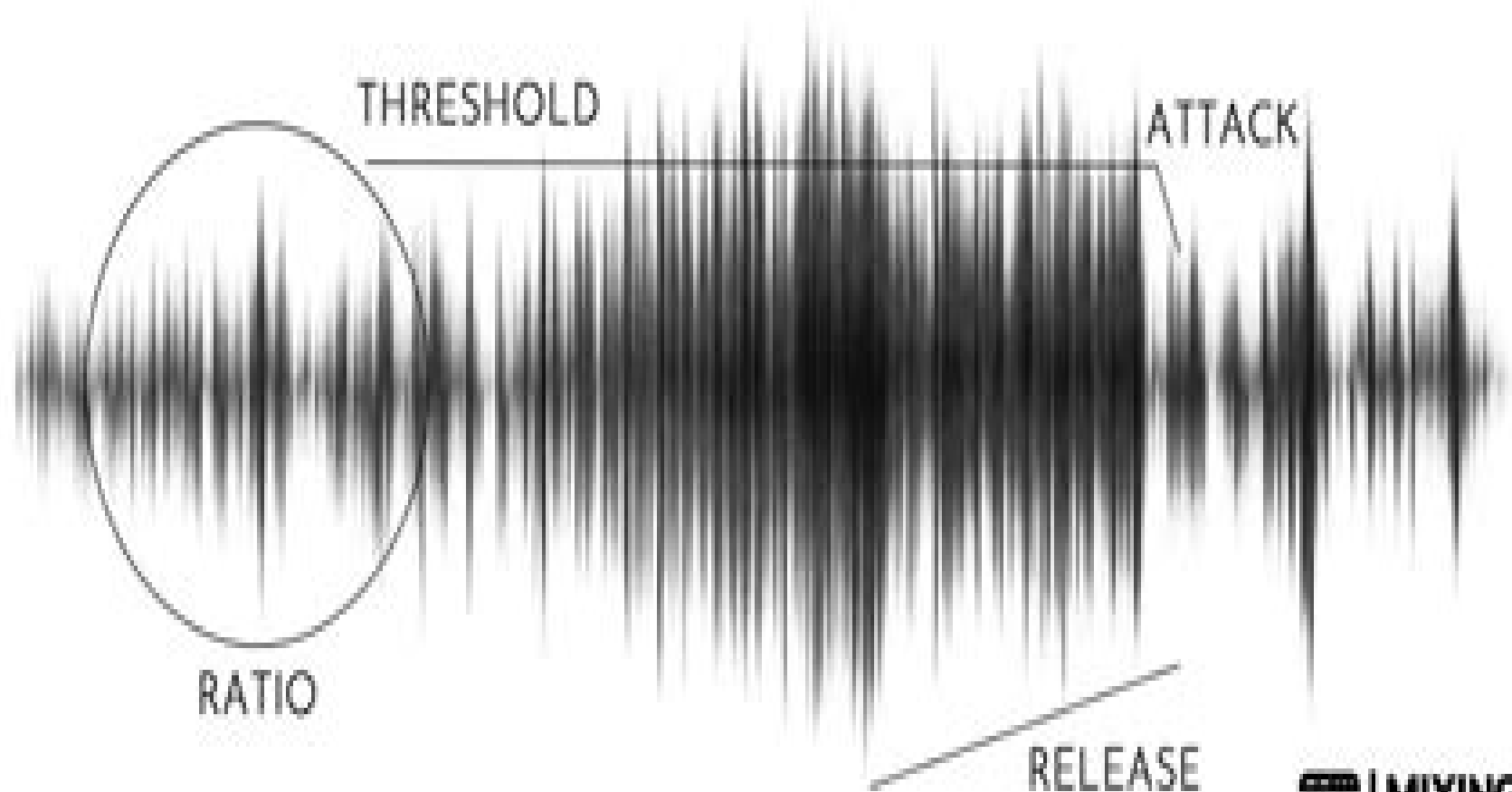


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Fundamental of Multimedia Subashini

Annamalai,Azliza Othman,Siti Mahfuzah Sarif,Hammuzamer Irwan Hamzah,Ariffin Abdul Mutalib,Sobihatun Nur Abdul Salam,2024-01-01 Fundamental of Multimedia intends to help the readers in understanding the basic concepts of multimedia and various issues involved in the development of multimedia projects This book is also expected to serve as a reading material for the Fundamental Multimedia courses Though the book has an underlying philosophy of what is and how to approach it is not a step to step manual for developing multimedia projects for any particular software However this book will contribute references to some of the useful process hardware and software in development of multimedia projects This book focuses on multimedia's basic concepts multimedia elements multimedia designs multimedia technologies and areas of multimedia applications It introduces the technologies in multimedia system including the platform development tools and hardware categories Readers will be described with basic multimedia design principles development method and application distribution to ease the process of designing and developing multimedia system The intention of creating this book is to make the readers understand the underlying theories and concepts of multimedia elements design and technologies This book is expected to develop the awareness of the use of multimedia applications tools and emerging technologies in real life

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National Association of Broadcasters Engineering Handbook Graham A. Jones,David H. Layer,Thomas G. Osenkowsky,2013-04-26 The NAB Engineering Handbook provides detailed information on virtually every aspect of the broadcast chain from news gathering program production and postproduction through master control and distribution links to transmission antennas RF propagation cable and satellite Hot topics covered include HD Radio HDTV 2 GHz broadcast auxiliary services EAS workflow metadata digital asset management advanced video and audio compression audio and video over IP and Internet broadcasting A wide range of related topics that engineers and managers need to understand are also covered including broadcast administration FCC practices technical standards security safety disaster planning facility planning project management and engineering management Basic principles and the latest technologies and issues are all addressed by respected professionals with first hand experience in the broadcast industry and manufacturing This edition has been fully revised and updated with 104 chapters and over 2000 pages The Engineering Handbook provides the single most comprehensive and accessible resource available for engineers and others working in production

postproduction networks local stations equipment manufacturing or any of the associated areas of radio and television

Multimedia Computing Prathmesh Yelne, 2023-05-12 Multimedia Computing is a comprehensive guide that explores the fascinating world of digital media through the lens of computing. This book provides an in-depth understanding of multimedia technologies including audio, video, image processing, and computer graphics. Readers will learn about the underlying concepts, algorithms, and techniques used to create and manipulate multimedia content. The book also covers topics such as multimedia databases, multimedia networking, and multimedia applications, providing a holistic view of the field. Whether you're a student, researcher, or industry professional, this book is an essential resource for anyone interested in multimedia computing and its applications.

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web compact and easy to use microscope with a built in light source olympus then built on the pmf microscope s features to develop its inverted metallurgical microscopes further for research applications in metal surface observations or composition

and research on ceramics plastics and other materials

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