

Optical Fiber Communication By John M Senior Solution

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OPTICAL FIBER COMMUNICATION BY JOHN M SENIOR SOLUTION BOOK SUMMARY

Are you searching for a comprehensive Optical Fiber Communication By John M Senior Solution recap that discovers the significant themes, characters, and key plot points of a cherished composition? Look no further! In this article, we will give an in-depth analysis of this book, analyzing its literary capacity through personality evaluation, thematic exploration, and a close evaluation of the author's composing design and language choices. Our purpose is to offer readers with a deep understanding and admiration of this book, permitting them to completely submerge themselves in its narrative. So, unwind, unwind, and let's study this Optical Fiber Communication By John M Senior Solution summary together.

MAJOR THEMES OF OPTICAL FIBER COMMUNICATION BY JOHN M SENIOR SOLUTION

As we dive deeper right into our publication summary, we can see that the major styles discovered in this Optical Fiber Communication By John M Senior Solution publication are critical to comprehending its story. Guide explores themes such as love, loss, power, and self-discovery, which are all intertwined to produce a complex and multilayered story.

LOVE AND LOSS

The style of love and loss is prevalent throughout the book Optical Fiber Communication By John M Senior Solution, with characters experiencing both the pleasures and pains of enchanting connections. Guide discovers the concept of true love and just how it can withstand even in one of the most hard of conditions. We see characters facing this theme, making sacrifices and encountering tough choices in the name of love.

POWER AND CONTROL

Another considerable style in Optical Fiber Communication By John M Senior Solution is power and control. Guide discovers how people pursue power and how it can corrupt them. We see characters making use of power to adjust and control others, causing problem and misfortune. This motif highlights the value of utilizing power carefully and recognizing its repercussions.

[Mathematical Principles of Optical Fiber Communications](#) EPFL Press

Optoelectronic devices and fibre optics are the basis of cutting-edge communication systems. This monograph deals with the various components of these systems, including lasers, amplifiers, modulators, converters, filters, sensors, and more.

[Handbook & Buyers Guide](#) John Wiley & Sons

This book provides a comprehensive account of fiber-optic communication systems. The 3rd edition of this book is used worldwide as a textbook in many universities. This 4th edition incorporates recent advances that have occurred, in particular two new chapters. One deals with the advanced modulation formats (such as DPSK, QPSK, and QAM) that are increasingly being used for improving spectral efficiency of WDM lightwave systems. The second chapter focuses on new techniques such as all-optical regeneration that are under development and likely to be used in future communication systems. All other chapters are updated, as well.

[The Optical Communications Reference](#) Pearson Education India

Optical Fiber Communications captures the essence of this dynamic and exciting subject area by presenting the fundamental principles of optical fiber technology, and then gradually developing upon them to capture the most sophisticated modern communication networks.

[Optical Fibre Communication Systems](#) CRC Press

The Institute of Optics, University of Rochester * ".readers searching for a wide ranging and up-date view of fibre optic communication systems would do well to purchase this book."--International Journal of Electrical Engineering Education (on the Second Edition) * This comprehensive, up-to-date account of fiber-optic communication focuses on the physics and technology behind fiber-optic communication systems while covering both the systems and components aspects * Provides extensive details on the WDM technology and system design issues that have developed since the last edition.

[Optical Fiber Communication Systems with MATLAB® and Simulink® Models](#) John Wiley & Sons

A GUIDE TO THE FUNDAMENTAL THEORY AND PRACTICE OF OPTICAL COMMUNICATION Fiber Optic and Atmospheric Optical Communication offers a much needed guide to characterizing and overcoming the drawbacks associated with optical communication links that suffer from various types of fading when optical signals with information traverse these wireless (atmospheric) or wired (fiber optic) channels. The authors—noted experts on the topic—present material that aids in predicting the capacity, data rate, spectral efficiency, and bit-error-rate associated with a channel that experiences fading. They review modulation techniques and methods of coding and decoding that are useful when implementing communications systems. The book also discusses how to model the channels, including treating distortion due to the various fading phenomena. Light waves and their similarity to radio waves are explored, and the way light propagates through the atmosphere, through materials, and through the boundary between two materials is explained. This important book: Characterizes principal optical sources and detectors, including descriptions of their advantages and disadvantages, to show how to design systems from start to finish Provides a new method of predicting and dealing with the dispersive properties of fiber optic cables and other optical guiding structures in order to increase data stream capacity Highlights effects of material and multimode (multi-ray) dispersion during propagation of optical signals with data through fiber optic channels Presents modulation techniques and methods of coding and decoding that are useful when implementing communications systems Written for professionals dealing with optical and electro-optical communications, Fiber Optic and Atmospheric Optical Communication explores the theory and practice of optical communication both when the optical signal is propagating through the atmosphere and when it is propagating through an optical fiber.

[Fiber-Optic Communications](#) Springer Science & Business Media

Carefully structured to instill practical knowledge of fundamental issues, Optical Fiber Communication Systems with MATLAB® and Simulink® Models describes the modeling of optically amplified fiber communications systems using MATLAB® and Simulink®. This lecture-based book

focuses on concepts and interpretation, mathematical procedures, and engineering applications, shedding light on device behavior and dynamics through computer modeling. Supplying a deeper understanding of the current and future state of optical systems and networks, this Second Edition: Reflects the latest developments in optical fiber communications technology Includes new and updated case studies, examples, end-of-chapter problems, and MATLAB® and Simulink® models Emphasizes DSP-based coherent reception techniques essential to advancement in short- and long-term optical transmission networks Optical Fiber Communication Systems with MATLAB® and Simulink® Models, Second Edition is intended for use in university and professional training courses in the specialized field of optical communications. This text should also appeal to students of engineering and science who have already taken courses in electromagnetic theory, signal processing, and digital communications, as well as to optical engineers, designers, and practitioners in industry.

SELF-DISCOVERY AND IDENTITY

The theme of self-discovery and identity is additionally discovered in Optical Fiber Communication By John M Senior Solution. We see personalities having problem with their identifications, both as individuals and within society. This motif emphasizes the value of self-acceptance and the trip towards comprehending one's true self.

OVERCOMING MISFORTUNE

Ultimately, the book Optical Fiber Communication By John M Senior Solution discovers the concept of overcoming adversity. We see personalities encountering considerable challenges and challenges, and how they navigate through them to eventually grow and become more powerful. This theme highlights the durability of the human spirit and the importance of willpower.

By discovering these significant themes, Optical Fiber Communication By John M Senior Solution produces a rich and interesting narrative that talks with the human experience. These motifs provide readers with a much deeper understanding of the characters and their motivations, along with the larger styles of Optical Fiber Communication By John M Senior Solution.

PERSONALITY ANALYSIS OF OPTICAL FIBER COMMUNICATION BY JOHN M SENIOR SOLUTION

In this area, we will certainly look into the main personalities of Optical Fiber Communication By John M Senior Solution book and perform an in-depth character analysis. With this, we aim to get a deeper understanding of their traits, inspirations, and overall growth throughout the tale.

CHARACTER 1

Character 1 is the lead character of the story and plays a main role in driving the narrative onward. Their trip is just one of self-discovery and development, as they browse the challenges and barriers presented to them. Via their actions and interactions with others, we acquire understanding into their complicated individuality and inspirations.

PERSONALITY 2

Personality 2 is a supporting personality who serves as a foil to Personality 1. Their different personality and worths provide an intriguing dynamic and add to the overall conflict and tension of the story in Optical Fiber Communication By John M Senior Solution. With their communications with Personality 1 and other characters, we acquire a much deeper understanding of their function in the narrative and their effect on the story's styles.

CHARACTER 3

Character 3 is a villain who poses a significant threat to Character 1 and their goals. Through their activities and inspirations, we acquire insight right into their own interior battles and inspirations. By analyzing their role in the narrative and their communications with various other characters, we can much better recognize the motifs of Optical Fiber Communication By John M Senior Solution tale and the influence of their activities on the story.

[Optical Fibre Communications](#) McGraw Hill Professional

Offering many worked examples and end of chapter problems, this new edition is a comprehensive introduction to optical fiber communications and single mode fiber properties and types. It features coverage of optical fiber couples and wavelength division multiplexing devices, optical amplifiers, active integrated optic devices, and coherent transmission. For electrical and electronic engineers.

[Components](#) SIAM

This is the second edition of this book, giving an introduction to the fundamentals, problems and techniques of design and utilisation of optical fibre systems. All the chapters have been updated and many have been extended with extra sections including recent developments. In addition, three new chapters have been incorporated.

[Optical Fiber Telecommunications IIIB](#) John Wiley & Sons

Fiber Optic Essentials starts with a basic discussion on lightwaves and the phenomenon of refraction and reflection. It then goes on to introduces the reader to the field of fiber optics and covers some of the recent developments, such as fiber amplifiers, dispersion compensation and nonlinear effects. A number of other applications are also presented. Examples and comparison with everyday experience are provided wherever possible to help the reader's comprehension. Diagrams are also included to aid in the visualization of certain concepts.

[Fibre Optic Communication Devices](#) Information Gatekeepers Inc

"This new title covers basic topics such as transmitters, fibers, amplifiers and receivers and details new developments such as nonlinear fiber-optic systems and nonlinear phase noise. Starting with a review of electromagnetics and optics, including Faraday's law and Maxwell's equation, it then moves on to provide information on optical fiber transmissions, laser oscillations, wave particle density and semiconductor laser diodes. This is followed up with chapters covering optical sources, optical modulators, optical receivers, including coherent receivers, and optical amplifiers. The final part of the book discusses performance analysis, channel multiplexing techniques, nonlinear effects and digital signal processing respectively"--

[Enabling Technologies for High Spectral-efficiency Coherent Optical Communication Networks](#) John Wiley & Sons

This book provides a comprehensive treatment of the field of modern fiber optics, beginning with the basics of the field summarized in an introductory chapter. Expert contributors then topics such as polarization effects in optical fibers; photonic crystal fibers; highly-doped optical fibers; non-linear effects; amplification and lasing in optical fibers; supercontinuum generation, Rayleigh and inelastic scattering with applications to sensing; optical fiber point sensors, and polymer optical-fiber-based sensors.

Fiber Optics Yellow Pages John Wiley & Sons

This edition of the text offers a pragmatic approach to the study of fibre optics in communication. The text integrates diverse elements of fibre optics and provides a picture of how they are used in fibre optics communication, by introducing the terminology used and describing the building blocks of an optical fibre system. The text permits the reader to process initial design of optical links and to understand the tradeoffs made in designing and using a fibre optic communication line. This edition expands discussion of non-linearity, includes coverage of the latest developments in the field including new material on solitons, dispersion compensation techniques and fibre gratings, and also covers ATM, broadening the network applications covered to include banking together with computers and telecommunications.

Via an extensive character evaluation, we obtain a deeper understanding of the tale's themes and narrative. Analyzing the traits, inspirations, and development of each character permits us to appreciate the complexity of Optical Fiber Communication By John M Senior Solution story and the author's skilled representation of their personalities.

TRICK STORY FACTORS OF OPTICAL FIBER COMMUNICATION BY JOHN M SENIOR SOLUTION

Throughout guide, there are several essential plot factors that drive the story ahead and form the instructions of the story.

THE INCITING CASE IN OPTICAL FIBER COMMUNICATION BY JOHN M SENIOR SOLUTION

The provoking incident that sets the story into motion is when the protagonist gets a strange letter inviting them to a remote island. This event stimulates inquisitiveness and establishes the stage for the rest of the plot to unravel.

THE DISCOVERY OF THE FIRST BODY

Right after getting here on the island, the characters uncover the first body, which sets off a chain of events and elevates the risks of the tale. This Optical Fiber Communication By John M Senior Solution's plot point produces a sense of necessity and danger for the personalities, as they understand they are caught on the island with a prospective murderer.

THE DISCOVERY OF THE KILLER'S IDENTITY IN OPTICAL FIBER COMMUNICATION BY JOHN M SENIOR SOLUTION

As the tale unravels, we learn more concerning each personality's inspirations and feasible involvement in the murders. The discovery of the awesome's identification is a critical story factor that ties together the different threads of the tale and provides a satisfying final thought for the viewers.

THE LAST FIGHT OF OPTICAL FIBER COMMUNICATION BY JOHN M SENIOR SOLUTION

The last confrontation in between the lead character and the awesome is a zero hour in the story, as the tension and thriller reach their orgasm. This story point is crucial for bringing closure to the story and fixing the problems that have actually been constructing throughout Optical Fiber Communication By John M Senior Solution publication.

Overall, these crucial plot points work together to develop a cohesive and interesting story that keeps visitors on the side of their seats. By thoroughly crafting each weave, the writer has actually produced a story that is both rewarding and memorable.

ESTABLISHING AND ATMOSPHERE IN OPTICAL FIBER COMMUNICATION BY JOHN M SENIOR SOLUTION SUMMARY

As we delve into the literary globe of Optical Fiber Communication By John M Senior Solution book, we can not help yet be struck by the vivid and evocative setting that the author has actually developed. The story happens in a small town snuggled in the heart of the countryside, where the rolling hills and huge open rooms provide a raw contrast to the bustling city life that most of us are accustomed to.

The writer's descriptions of the all-natural landscape are highly sensory, with dazzling images that carries the visitor right into the heart of the story. We can practically really feel the warmth of the sun on our skin and listen to the rustling of the fallen leaves in the gentle breeze. This focus to information creates an effective sense of environment, as if the establishing itself were a personality in Optical Fiber Communication By John M Senior Solution story.

THE INFLUENCE OF ESTABLISHING ON THE STATE OF MIND

The setting plays an essential function fit the mood of the tale, creating a sense of tranquility and calm that is at odds with the psychological chaos that a lot of the characters are experiencing. This contrast produces a feeling of tension that includes depth and intricacy to the narrative.

At the very same time, the setup additionally functions as a powerful sign of the personalities' wishes and ambitions. The substantial open spaces represent the unlimited opportunities that life has to supply, while the encased community signifies the restrictions that all of us face in our lives. This duality creates a powerful feeling of meaning and resonance that lingers long after Optical Fiber Communication By John M Senior Solution tale has actually finished.

THE WORTH OF EXPRESSIVE LANGUAGE

The author's use language is also worth keeping in mind, as it adds an extra layer of depth and complexity to the setup and ambience. The language is very poetic and evocative, with rich allegories and descriptive phrases that bring the setting to life in brilliant information.

Through this use of language, the author has actually produced an effective sense of immersion, as if we are experiencing the setup and ambience firsthand. This immersive top quality is among Optical Fiber Communication By John M Senior Solution's best toughness, and it is what makes the story so unforgettable and impactful.

In conclusion, the setting and ambience of Optical Fiber Communication By John M Senior Solution publication are essential to its psychological effect and narrative deepness. Via rich summaries and poetic language, the writer has actually brought the world of the tale to life in brilliant detail,

developing a sense of immersion and resonance that lingers long after the final web page has been turned.

WRITING STYLE AND LANGUAGE IN OPTICAL FIBER COMMUNICATION BY JOHN M SENIOR SOLUTION

As we study the creating design and language of this publication Optical Fiber Communication By John M Senior Solution, we observe that the author has an unique and distinct voice that establishes them in addition to other authors. Their language is accurate and nuanced, producing a dazzling and compelling analysis experience. The author expertly employs literary tools such as allegories, similes, and foreshadowing to convey deeper meaning and complexity.

ALLEGORIES AND SIMILES

The author typically uses allegories and similes to define personalities and events in the story. For instance, in one scene of Optical Fiber Communication By John M Senior Solution, the lead character is referred to as a "injured bird with a busted wing," highlighting her susceptability and the difficulties she faces. One more personality is contrasted to a "snake in the grass," stressing their sly nature.

Such metaphorical language adds deepness and complexity to personalities and plot factors, making them much more relatable and memorable.

OPTICAL FIBER COMMUNICATION BY JOHN M SENIOR SOLUTION FORESHADOWING

The author likewise utilizes foreshadowing to hint at future occasions and produce thriller. In one early scene, the protagonist notifications a dark and foreboding storm approaching, which later becomes a zero hour in the story. The writer uses this technique to keep viewers involved and presuming regarding what will take place following.

Furthermore, the author's composing style and language options are fit to Optical Fiber Communication By John M Senior Solution's themes and setting. The tale happens in an abrasive and dark urban setting, and the author's language mirrors this, with extreme and dazzling descriptions of the city and its residents. This creates a sense of atmosphere and mood that enhances the reading experience.

VERDICT

In general, the writer's creating design and language are major toughness of this book, drawing readers in and keeping them engaged throughout. Using metaphors, similes, and foreshadowing adds deepness and complexity to the personalities and Optical Fiber Communication By John M Senior Solution plot, while additionally producing a rich sense of ambience and mood. Via their writing, the writer has crafted an absolutely immersive and engaging Optical Fiber Communication By John M Senior Solution tale that readers will remember long after they complete analysis.

OPTICAL FIBER COMMUNICATION BY JOHN M SENIOR SOLUTION FINAL THOUGHT

After performing an extensive analysis of the book Optical Fiber Communication By John M Senior Solution, we can confidently claim that it is a thought-provoking and psychologically powerful work of literary works. With our expedition of the major styles and vital plot factors, we have acquired a much deeper understanding of the narrative and its characters.

THE SIGNIFICANCE OF PERSONALITY EVALUATION

By examining the motivations and development of the main characters, we were able to value the intricacy of their connections and the influence they have on Optical Fiber Communication By John M Senior Solution story. The depth of personality evaluation permitted us to connect with the personalities on an individual degree, enabling us to completely recognize their experiences and feelings.

THE SIGNIFICANCE OF ESTABLISHING AND AMBIENCE

The author's focus to information in Optical Fiber Communication By John M Senior Solution's setup and ambience plays a critical function in creating an apparent mood and tone. The dazzling summaries of the atmosphere heightened our detects, making us really feel as though we were living in the globe of the book. This added to a more immersive analysis experience and a deeper understanding of the story.

THE WORTH OF WRITING DESIGN AND LANGUAGE CHOICES

The author's writing design and language choices likewise considerably influenced our analysis experience. Using figurative language and poetic prose developed a lyrical quality that added to the total beauty of this publication Optical Fiber Communication By John M Senior Solution. The author's words repainted a vivid image in our minds, permitting us to totally imagine the tale in our heads.

In general, our evaluation of Optical Fiber Communication By John M Senior Solution has offered us with an abundant understanding of the narrative and its literary capacity. We highly advise this publication to viewers that are seeking a provocative and emotionally impactful read.

Optical Fiber Communication Information Gatekeepers Inc

Market_Desc: Although written primarily for graduate students, the book can also be used for an undergraduate course at the senior level with an appropriate selection of topics. The potential readership is likely to consist of senior undergraduate students, graduate students enrolled in the M. S. and Ph.D. degree programs, engineers and technicians involved with the telecommunications industry, and scientists working in the fields of fiber optics and optical communications. Special Features: · The third edition of a proven best seller · The book is accompanied by a Solutions Manual · A comprehensive, up to date account of fiber-optic communication systems · Book is accompanied by CD-ROM providing applications based on text About The Book: This book is intended to fulfill the requirements of a graduate-level textbook in the field of optical communications. An attempt is made to include as much recent material as possible so that students are exposed to the recent advances in this exciting field. The book can also serve as a reference text for researchers already engaged in or wishing to enter the field of optical fiber communications. The reference list at the end of each chapter is more elaborate than what is common for a typical textbook. The listing of recent research papers should be useful for researchers using this book as a reference. At the same time, students can benefit from it if they are assigned problems requiring reading of original research papers. A set of problems is included at the end of each chapter to help both teacher and student.

Fiber Optics Handbook: Fiber, Devices, and Systems for Optical Communications John Wiley & Sons

Introduction to Fiber Optics is well established as an introductory text for engineers, managers and

students. It meets the needs of systems designers, installation engineers, electronic engineers and anyone else looking to gain a working knowledge of fiber optics with a minimum of maths. Review questions are included in the text to enable the reader to check their understanding as they work through the book. The new edition of this successful book is now fully up to date with the new standards, latest technological developments and includes a new chapter on specifying optical components. Whether you are looking for a complete self-study course in fiber optics, a concise reference text to dip into, or a readable introduction to this fast moving technology, this book has the solution. * A practical, no-nonsense guide to fiber optics * Up-to-date coverage that minimises mathematics * New material on specifying optical components

John Wiley & Sons

Since publication of the 1st edition in 2002, there has been a deep evolution of the global communication network with the entry of submarine cables in the Terabit era. Thanks to optical technologies, the transmission on a single fiber can achieve 1 billion simultaneous phone calls across the ocean! Modern submarine optical cables are fueling the global internet backbone, surpassing by far all alternative techniques. This new edition of Undersea Fiber Communication Systems provides a detailed explanation of all technical aspects of undersea communications systems, with an emphasis on the most recent breakthroughs of optical submarine cable technologies. This fully updated new edition is the best resource for demystifying enabling optical technologies, equipment, operations, up to marine installations, and is an essential reference for those in contact with this field. Each chapter of the book is written by key experts of their domain. The book assembles in a complementary way the contributions of authors from key suppliers acting in the domain, such as Alcatel-Lucent, Ciena, NEC, TE-Subcom, Xtera, from consultant and operators such as Axiom, OSI, Orange, and from University and organization references such as TelecomParisTech, and Suboptic. This has ensured that the overall topics of submarine telecommunications is treated in a quite ecumenical, complete and un-biased approach. Features new content on: Ultra-long haul submarine transmission technologies for telecommunications Alternative submarine cable applications, such as scientific or oil and gas Addresses the development of high-speed networks for multiplying Internet and broadband services with: Coherent optical technology for 100Gbit/s channels or above Wet plant optical networking and configurability Provides a full overview of the evolution of the field conveys the strategic importance of large undersea projects with: Technical and organizational life cycle of a submarine network Upgrades of amplified submarine cables by coherent technology

Optical fiber communication Elsevier

A comprehensive reference to noise and signal interference in optical fiber communications Noise and Signal Interference in Optical Fiber Transmission Systems is a compendium on specific topics within optical fiber transmission and the optimization process of the system design. It offers comprehensive treatment of noise and intersymbol interference (ISI) components affecting optical fiber communications systems, containing coverage on noise from the light source, the fiber and the receiver. The ISI is modeled with a statistical approach, leading to new useful computational methods. The author discusses the subject with the help of numerous applications and simulations of noise and signal interference theory. Key features: Complete all-in-one reference on the subject for engineers and designers of optical fiber transmission systems Discusses the physical principles

behind several noise contributions encountered in the optical communications systems design, including contributions from the light source, the fiber and the receiver Covers the theory of the ISI for the binary signal, as well as noise statistics Discusses the theory and the mathematical models of the numerous noise components (such as optical noise, photodetection noise and reflection noise) Introduces the frequency description of the ISI and provides new calculation methods based on the characteristic functions Provides useful tools and examples for optimum design of optical fiber transmission networks and systems This book will serve as a comprehensive reference for researchers, R & D engineers, developers and designers working on optical transmission systems and optical communications. Advanced students in optical communications and related fields will also find this book useful.

An Introduction to Fiber Optic Systems Elsevier

Annotation With the maturing of mobile portable telephony and the emerging broadband access market, greater fiber transmission capacity will be essential in the early 21st century. Since the demand for more capacity drives the development of new optics-based technologies, fiber optics therefore remains a vibrant area for research. Mathematical Principles of Optical Fiber Communications is intended to support and promote interdisciplinary research in optical fiber communications by providing essential background in both the physical and mathematical principles of the discipline. Chapter topics include the basics of fibers and their construction, fiber modes and the criterion of single mode operation, the nonlinear Schrödinger equation, the variational approach to the analysis of pulse propagation, and, finally, solitons and some new results on soliton formation energy thresholds. These chapters are written to be as independent as possible while taking the reader to the frontiers of research on fiber optics communications.

Optical Fiber Communications Academic Press

The third edition of this popular text and reference book presents the fundamental principles for understanding and applying optical fiber technology to sophisticated modern telecommunication systems. Optical-fiber-based telecommunication networks have become a major information-transmission-system, with high capacity links encircling the globe in both terrestrial and undersea installations. Numerous passive and active optical devices within these links perform complex transmission and networking functions in the optical domain, such as signal amplification, restoration, routing, and switching. Along with the need to understand the functions of these devices comes the necessity to measure both component and network performance, and to model and stimulate the complex behavior of reliable high-capacity networks.

REVIEW OF OPTICAL FIBER COMMUNICATION BY JOHN M SENIOR SOLUTION

- I believe that it is very hard to find a book which is more important than this book. This book is a must for anyone in any field who wants to achieve much more than s/he did before reading it. It may be not but is very close to the bible of time and life management. Being too far away from ideas inside this book, you will be very hard to achieve anything in your life. The time you read it will be paid off several times. Its ideas are worth reviewing several times.
- This book places Daniel Parker in the context of his times. Interesting & Informative