

Fisica Moderna Tipler

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a presente obra é uma coletânea de trabalhos que exploram aspectos da história dessa teoria científica desde sua criação aos desenvolvimentos ulteriores incluindo a controvérsia sobre os seus fundamentos e sobre suas implicações filosóficas e culturais discute também problemas relacionados pesquisa sobre o ensino e a difusão cultural dessa teoria bem como os usos e abusos que ai

podem aparecer 1 lugar no prêmio Jabuti 2011 na categoria ciências exatas tecnologia e informática

a teoria da relatividade provocou profundas rupturas com a física clássica mudando o modo como vemos e compreendemos a natureza a relatividade é considerada uma teoria difícil certamente não é a complexidade matemática que impede a sua compreensão mas sim porque ela nos obriga a reexaminar criticamente nossas ideias de espaço e de tempo os efeitos da relatividade especial são pequenos para as velocidades encontradas no mundo macroscópico o principal campo de aplicação desta teoria é no estudo de fenômenos atômicos e subatômicos quando são encontradas velocidades próximas da luz com os referenciais da teoria da relatividade geralmente não são fáceis de serem levados ao público em geral pois envolvem ideias de conceitos que estão além do senso comum além disso a maioria do material disponível está no meio acadêmico e utiliza uma notação matemática avançada que restringe o seu entendimento este livro é destinado aos iniciantes no estudo da teoria da relatividade através dele o leitor poderá ter contato com as principais ideias da teoria e ao mesmo tempo se aproximar da notação matemática que é utilizada na sua descrição para facilitar esse último objetivo este trabalho contém um desenvolvimento matemático detalhado dos principais fenômenos da relatividade especial o livro inicia comentando sobre a relatividade do movimento e as transformações de Galileu utilizadas para descrever certos acontecimentos em referenciais diferentes no capítulo dois abordamos as tentativas de detecção do éter como meio de propagação da luz bem como os métodos utilizados para a determinação da velocidade da luz os postulados da relatividade especial a contribuição de Einstein a dilatação do tempo a contração do comprimento entre outros são expostos no terceiro capítulo no capítulo quatro são descritas as transformações de Lorentz que generalizam as transformações de Galileu para as altas velocidades levando em conta os princípios da relatividade especial os conceitos de massa e energia relativística são descritos no capítulo cinco a descrição de fenômenos no espaço quadrimensional ou espaço-tempo são descritos no capítulo seis e alguns efeitos e paradoxos são abordados no capítulo sete no capítulo oito comenta-se rapidamente sobre a relatividade envolvida com fenômenos eletromagnéticos a teoria da relatividade geral que é uma generalização da relatividade especial é o tema do capítulo nove nele serão abordados o princípio de equivalência a relação entre gravidade e espaço-tempo algumas previsões feitas pela teoria e os testes realizados para comprová-la

as ciências exatas e a física em particular têm a fama de serem disciplinas majoritariamente teóricas e por esse motivo distantes do

cotidiano das pessoas a leitura dessa obra irá provar que essa ideia deve ser superada pois todas ou quase todas as situações corriqueiras estão relacionadas a um ou mais conceitos da física nessa obra além de apresentarmos um histórico da constituição da física como ciência passamos por temas como termodinâmica cinemática mecânica eletricidade magnetismo raios x e mecânica quântica esqueça aquela velha história de que a física é uma disciplina difícil e identifique o fascinante mundo explicado por essa disciplina em seu dia a dia

esta obra trata da física de partículas elementares e suas interações abordando conceitos e técnicas matemáticas utilizados na teoria das partículas para explicar seus fenômenos além disso traz uma breve introdução histórica sobre o assunto com base em autores renomados da literatura da área

la formació en física de tot enginyer informàtic és important pels dos motius següents en primer lloc un enginyer informàtic ha de conèixer els fonaments físics del funcionament dels ordinadors i dels equipaments perifèrics a més ha de tenir una base científica prou sòlida per a poder comprendre els fonaments d'una tecnologia que està en constant evolució en segon lloc la matèria de física ajuda a potenciar la capacitat de raonament i a desenvolupar l'enginyer analític que fa la física dels fenòmens de la natura proporciona una metodologia general d'estudi i de treball que és molt útil a l'hora de buscar solucions informàtiques de molts problemes els autors han escrit aquest llibre en aquesta doble línia de transmetre informació i de formar intel·lectualment

lo scopo distintivo della tradizione occidentale è quello di plasmare il mondo a sua immagine e lo strumento principe per ottenere questo risultato è la tecnica le singole forze in conflitto fra loro all'interno di questa tradizione il cristianesimo l'umanesimo l'illuminismo il sapere filosofico il capitalismo la democrazia il comunismo il pensiero scientifico si sono servite e si servono della tecnica per far prevalere i propri scopi su quelli antagonisti ma la loro è un'illusione trasformata da mezzo in fine la tecnica ha conquistato il dominio sul mondo contemporaneo emanuele severino tira le fila di una riflessione che da sempre costituisce uno degli assi portanti del suo pensiero e che costituisce per i lettori un indispensabile chiave di interpretazione dei grandi temi di oggi la telematica le comunicazioni di massa la globalizzazione il capitalismo del terzo millennio temi che assumono un'inedita profondità e ci appaiono per quello che sono

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