

Questioning the Premedical Paradigm: Enhancing Diversity in the Medical Profession a Century after the Flexner Report

Donald A. Barr

Download now

Click here if your download doesn"t start automatically

Questioning the Premedical Paradigm: Enhancing Diversity in the Medical Profession a Century after the Flexner Report

Donald A. Barr

Questioning the Premedical Paradigm: Enhancing Diversity in the Medical Profession a Century after the Flexner Report Donald A. Barr

This book raises fundamental questions about the propriety of continuing to use a premedical curriculum developed more than a century ago to select students for training as future physicians for the twenty-first century. In it, Dr. Donald A. Barr examines the historical origins, evolution, and current state of premedical education in the United States.

One hundred years ago, Abraham Flexner's report on *Medical Education in the United States and Canada* helped establish the modern paradigm of premedical and medical education. Barr's research finds the system of premedical education that evolved to be a poor predictor of subsequent clinical competency and professional excellence, while simultaneously discouraging many students from underrepresented minority groups or economically disadvantaged backgrounds from pursuing a career as a physician. Analyzing more than fifty years of research, Barr shows that many of the best prospects are not being admitted to medical schools, with long-term adverse consequences for the U.S. medical profession.

The root of the problem, Barr argues, is the premedical curriculum -- which overemphasizes biology, chemistry, and physics by teaching them as separate, discrete subjects. In proposing a fundamental restructuring of premedical education, Barr makes the case for parallel tracks of undergraduate science education: one that would largely retain the current system; and a second that would integrate the life sciences in a problem-based, collaborative learning pedagogy. Barr argues that the new, integrated curriculum will encourage greater educational and social diversity among premedical candidates without weakening the quality of the education. He includes an evaluative research framework to judge the outcome of such a restructured system.

This historical and cultural analysis of premedical education in the United States is the crucial first step in questioning the appropriateness of continuing a hundred-year-old, empirically dubious pedagogical model for the twenty-first century.



Read Online Questioning the Premedical Paradigm: Enhancing D ...pdf

Download and Read Free Online Questioning the Premedical Paradigm: Enhancing Diversity in the Medical Profession a Century after the Flexner Report Donald A. Barr

From reader reviews:

Virginia Glass:

This Questioning the Premedical Paradigm: Enhancing Diversity in the Medical Profession a Century after the Flexner Report book is just not ordinary book, you have it then the world is in your hands. The benefit you get by reading this book is definitely information inside this e-book incredible fresh, you will get information which is getting deeper you actually read a lot of information you will get. This specific Questioning the Premedical Paradigm: Enhancing Diversity in the Medical Profession a Century after the Flexner Report without we understand teach the one who looking at it become critical in considering and analyzing. Don't end up being worry Questioning the Premedical Paradigm: Enhancing Diversity in the Medical Profession a Century after the Flexner Report can bring any time you are and not make your tote space or bookshelves' become full because you can have it inside your lovely laptop even phone. This Questioning the Premedical Paradigm: Enhancing Diversity in the Medical Profession a Century after the Flexner Report having good arrangement in word as well as layout, so you will not truly feel uninterested in reading.

Rebecca Clark:

The particular book Questioning the Premedical Paradigm: Enhancing Diversity in the Medical Profession a Century after the Flexner Report will bring you to definitely the new experience of reading some sort of book. The author style to spell out the idea is very unique. In case you try to find new book to learn, this book very suited to you. The book Questioning the Premedical Paradigm: Enhancing Diversity in the Medical Profession a Century after the Flexner Report is much recommended to you to see. You can also get the e-book from official web site, so you can quicker to read the book.

Patricia Whitmore:

This Questioning the Premedical Paradigm: Enhancing Diversity in the Medical Profession a Century after the Flexner Report is great reserve for you because the content which can be full of information for you who also always deal with world and have to make decision every minute. This book reveal it info accurately using great manage word or we can point out no rambling sentences inside it. So if you are read the item hurriedly you can have whole facts in it. Doesn't mean it only provides you with straight forward sentences but hard core information with wonderful delivering sentences. Having Questioning the Premedical Paradigm: Enhancing Diversity in the Medical Profession a Century after the Flexner Report in your hand like obtaining the world in your arm, data in it is not ridiculous one particular. We can say that no guide that offer you world in ten or fifteen minute right but this guide already do that. So , this really is good reading book. Hey there Mr. and Mrs. occupied do you still doubt that will?

Annamarie Hernandez:

Beside this Questioning the Premedical Paradigm: Enhancing Diversity in the Medical Profession a Century

after the Flexner Report in your phone, it could give you a way to get more close to the new knowledge or details. The information and the knowledge you are going to got here is fresh from the oven so don't always be worry if you feel like an older people live in narrow community. It is good thing to have Questioning the Premedical Paradigm: Enhancing Diversity in the Medical Profession a Century after the Flexner Report because this book offers for you readable information. Do you sometimes have book but you would not get what it's facts concerning. Oh come on, that would not happen if you have this with your hand. The Enjoyable blend here cannot be questionable, such as treasuring beautiful island. Techniques you still want to miss that? Find this book along with read it from at this point!

Download and Read Online Questioning the Premedical Paradigm: Enhancing Diversity in the Medical Profession a Century after the Flexner Report Donald A. Barr #B9JOQMKAG0T

Read Questioning the Premedical Paradigm: Enhancing Diversity in the Medical Profession a Century after the Flexner Report by Donald A. Barr for online ebook

Questioning the Premedical Paradigm: Enhancing Diversity in the Medical Profession a Century after the Flexner Report by Donald A. Barr Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Questioning the Premedical Paradigm: Enhancing Diversity in the Medical Profession a Century after the Flexner Report by Donald A. Barr books to read online.

Online Questioning the Premedical Paradigm: Enhancing Diversity in the Medical Profession a Century after the Flexner Report by Donald A. Barr ebook PDF download

Questioning the Premedical Paradigm: Enhancing Diversity in the Medical Profession a Century after the Flexner Report by Donald A. Barr Doc

Questioning the Premedical Paradigm: Enhancing Diversity in the Medical Profession a Century after the Flexner Report by Donald A. Barr Mobipocket

Questioning the Premedical Paradigm: Enhancing Diversity in the Medical Profession a Century after the Flexner Report by Donald A. Barr EPub