



# **Innovation and Economic Growth**

Philipp Jan Siegert

## Download now

Click here if your download doesn"t start automatically

## **Innovation and Economic Growth**

Philipp Jan Siegert

#### Innovation and Economic Growth Philipp Jan Siegert

Bachelor Thesis from the year 2004 in the subject Economics - Innovation economics, grade: A, University of Groningen (International Economics & Business), language: English, abstract: Research questions

The fact that some countries show higher growth rates than others has long been observed in the global economy. Even within the OECD area, where countries are regarded as being relatively homogeneous, growth levels differ remarkably. This leads inevitably to the question how different growth rates can be reconciled and what factors are responsible for different growth rates. The purpose of this thesis is to examine one of the factors, besides the classical input factors labour and capital, that is often regarded to play a significant role in economic growth namely innovation.

After a theoretical introduction in the first section of this thesis, the second section reviews principal earlier studies about the effect of innovation on economic growth to provide a methodological overview. In section three, research and development (R&D) expenditures (taken as a proxy for innovation) among 15 OECD countries are evaluated in the period 1973 – 1998 to analyse how the technology stock of these countries developed relative to their GDP growth and to answer the question which countries performed relative well with respect to innovation and which countries lag behind. Section four analyses the impact of innovation on economic growth by econometrically testing a neoclassical growth model where innovation is endogenized. The purpose of this econometric analysis is to show how much economic growth can be accounted to innovation when compared to the classical input factors capital and labour. Section five focuses on recent policy actions undertaken in the European Community to support innovation. The section analyses possible policy responses to the innovation phenomenon with respect to the European Community. Section six contains brief concluding remarks.



Read Online Innovation and Economic Growth ...pdf

#### Download and Read Free Online Innovation and Economic Growth Philipp Jan Siegert

#### From reader reviews:

#### **Jeffrey Barclay:**

As people who live in often the modest era should be up-date about what going on or facts even knowledge to make these keep up with the era that is always change and make progress. Some of you maybe will certainly update themselves by studying books. It is a good choice to suit your needs but the problems coming to an individual is you don't know what one you should start with. This Innovation and Economic Growth is our recommendation so you keep up with the world. Why, because this book serves what you want and need in this era.

#### **Diane Gonzales:**

This Innovation and Economic Growth are usually reliable for you who want to certainly be a successful person, why. The reason why of this Innovation and Economic Growth can be among the great books you must have is actually giving you more than just simple reading food but feed anyone with information that maybe will shock your prior knowledge. This book is actually handy, you can bring it almost everywhere and whenever your conditions throughout the e-book and printed types. Beside that this Innovation and Economic Growth forcing you to have an enormous of experience for example rich vocabulary, giving you trial run of critical thinking that we realize it useful in your day exercise. So, let's have it appreciate reading.

#### Marie Slaughter:

Hey guys, do you would like to finds a new book you just read? May be the book with the concept Innovation and Economic Growth suitable to you? The book was written by well known writer in this era. Often the book untitled Innovation and Economic Growthis one of several books which everyone read now. That book was inspired many people in the world. When you read this reserve you will enter the new dimensions that you ever know before. The author explained their thought in the simple way, consequently all of people can easily to know the core of this guide. This book will give you a large amount of information about this world now. So you can see the represented of the world on this book.

#### Chi Reyes:

Your reading 6th sense will not betray a person, why because this Innovation and Economic Growth guide written by well-known writer we are excited for well how to make book that can be understand by anyone who all read the book. Written within good manner for you, still dripping wet every ideas and publishing skill only for eliminate your current hunger then you still hesitation Innovation and Economic Growth as good book but not only by the cover but also with the content. This is one e-book that can break don't evaluate book by its protect, so do you still needing one more sixth sense to pick this kind of!? Oh come on your examining sixth sense already told you so why you have to listening to an additional sixth sense.

Download and Read Online Innovation and Economic Growth Philipp Jan Siegert #06F3JZI8BXP

# Read Innovation and Economic Growth by Philipp Jan Siegert for online ebook

Innovation and Economic Growth by Philipp Jan Siegert 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 Innovation and Economic Growth by Philipp Jan Siegert books to read online.

### Online Innovation and Economic Growth by Philipp Jan Siegert ebook PDF download

**Innovation and Economic Growth by Philipp Jan Siegert Doc** 

Innovation and Economic Growth by Philipp Jan Siegert Mobipocket

Innovation and Economic Growth by Philipp Jan Siegert EPub