

Dari Perdagangan dan Penanaman Modal Asing ke Teknologi: Analisis Spillover R&D Internasional terhadap Produktivitas di ASEAN = From Trade and Foreign Direct Investment to Technology: Analysis of International R&D Spillovers and Productivity in ASEAN

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Abstrak

Penelitian ini mencoba untuk menjelaskan hubungan antara spillover R&D Internasional dari kanal perdagangan dan penanaman modal asing terhadap produktivitas (TFP) berdasarkan teori pertumbuhan endogen di Association of Southeast Asian Nations (ASEAN) dalam periode 1996-2010. Penelitian ini menemukan bahwa spillover R&D internasional dari kanal perdagangan dan penanaman modal asing merupakan faktor penting dalam meningkatkan TFP. Penelitian ini juga menemukan bahwa perdagangan internasional (ekspor dan impor) berpengaruh signifikan terhadap produktivitas di ASEAN. Selain itu, Human Development Index (HDI) juga signifikan dalam mempengaruhi produktivitas di ASEAN.This research attempts to explain the relationship between international R&D spillover from trade channels and foreign direct investment on Total Factor Productivity (TFP) based on the endogenous growth theory in the Association of Southeast Asian Nations (ASEAN) during the period 1996-2010. The study found that international R&D spillover from trade channels and foreign direct investment are significant factors in increasing TFP. The research also discovered that international trade (exports and imports) has a significant impact on productivity in ASEAN. Additionally, the Human Development Index (HDI) also plays a significant role in influencing productivity in ASEAN.