TECHNOLOGY DIFFERENCES OVER SPACE AND TIME

Francesco Caselli

This work is published in association with the Centre de Recerca en Economia Internacional (CREI)

PRINCETON UNIVERSITY PRESS
PRINCETON AND OXFORD

CONTENTS

Preface ix

CHAPTER 1	Introduction and Preliminaries	1
CHALLENI	minouncion and reminiaties	ı

CHAPTER 2 Skilled and Unskilled Labor 1	CHAPTER 2	Skilled	and	Unskill	led La	abor	17
---	-----------	---------	-----	---------	--------	------	----

CHAPTER 3 Natural and Reproducible Capital 40

CHAPTER 4 Capital and Labor 48

PART II INTERPRETING TECHNOLOGY DIFFERENCES

CHAPTER 5 An Endogenous Technology Framework 67

PART III TECHNOLOGY DIFFERENCES OVER TIME

CHAPTER 6 Skilled Labor, Unskilled Labor, and Experience over Time 83

CHAPTER 7 Skills and Capital over Time and across
Countries 95

CHAPTER 8 Conclusions 102

Appendix A. Proofs and Calculations 105

Appendix B. A New Data Set on Mincerian Returns (with Jacopo Ponticelli and Federico Rossi) 108

References 119

Index 125