SOMMARIO

PRESENTAZIONE

Giusto Puccini

INTRODUCTION

LIST OF ACRONYMS

PART I
INTRODUCTION TO THE NUCLEAR CRISIS

CHAPTER 1
THE HISTORY OF THE IRANIAN NUCLEAR PROGRAM

1. The Origins of Nuclear Program under the Shah (1957-1974) 3
2. The Shah’s Ambiguous Shift (1974-1978) 8
3. The Islamic Revolution and the Lost Decade (1979-1989) 12
4. The Quiet before the Storm (1989-2002) 17

CHAPTER 2
THE SCIENTIFIC BACKGROUND OF NUCLEAR ENERGY

1. Basic Concepts 23
2. The Nuclear Fuel Cycle 26

CHAPTER 3
THE NON-PROLIFERATION REGIME

1. The Legal Framework 33

PART II
THE NUCLEAR CRISIS

CHAPTER 4
THE FIRST NUCLEAR CRISIS (2002-2005)

1. The Breakout of the Nuclear Crisis 43
2. Disclosure 49
3. The Intervention of the EU3 and the Teheran Declaration 55
4. The Brussels Agreement 62