

1. Record Nr.	UNINA9910809550303321
Titolo	Edward Bouchet [[electronic resource]] : the first African-American doctorate // edited by Ronald E. Mickens
Pubbl/distr/stampa	New Jersey, : World Scientific Publishing Co. Pte. Ltd., c2002
ISBN	981-277-773-3
Descrizione fisica	1 online resource (156 p.)
Altri autori (Persone)	MickensRonald E. <1943-> MooreWillie Hobbs ImesElmer Samuel <1883-1941.>
Disciplina	530.092
Soggetti	Scientists - United States Science - United States
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Contents ; Preface ; Chapter 1 Early African American Presence in New Haven and Yale University ; The Educated American Black ; The New Haven-Yale Complex: Black People, Church and Events; Pioneering Americans at Yale ; Before Creed and Before Bouchet ; Bouchet and Yale Chapter 2 Edward A. Bouchet - The Years at Hopkins Grammar School: 1868-1870 Bibliographical Note ; Bibliography ; Endnotes ; Chapter 3 Edward Alexander Bouchet - The Master Teacher and Educator ; Introduction ; Family and Educational Background ; The Philadelphia Years: 1876-1902 The Troubled Years: 1902-1918 The Promise Denied ; What Might Have Been ; Epilogue ; Photographs ; Chapter 4 In Search of Edward Bouchet ; Chapter 5 African Americans Enter Science ; Appendix A Letter From a Former Student of Bouchet Appendix B Willie Hobbs Moore - First African American Woman Doctorate in Physics

Selected Research Publications ; Appendix C
Elmer Samuel Imes - Scientist, Inventor, Teacher, Scholar; New Field of
Scholarship Opened ; An Engineer and Intellect
in New York ; The Return to Fisk University
; References ; Collections
Appendix D The Genesis of the National Society of Black Physicists
References ; Appendix E The Bouchet Institute
; I. First Edward Bouchet International Conference on Physics and
Technology ; II.
First Bouchet Council Meeting
III. The Constitution for the Edward Bouchet-Abdus Salam Institute

Sommario/riassunto

Edward A Bouchet was the first African-American to receive the doctorate in any field of knowledge in the United States and that area was physics. He was granted the degree in 1876 from Yale University making him at that time one of the few persons to hold the physics doctorate from an American university. Bouchet played a significant role in the education of African-Americans during the last quarter of the 19th century through his teaching and mentoring activities at the Institute for Colored Youth in Philadelphia, Pennsylvania. He was one among a small number of African-Americans who achiev
