PROVOST'S GRANTS FOR THE THINKFINITY INITIATIVE - SUMMER GRANTS

AWARDED APRIL 2013

- AUGMENTING REALITY WITH DYNAMICS
 D. PAUL BENJAMIN SEIDENBERG SCHOOL OF CSIS
 DARREN HAYES SEIDENBERG SCHOOL OF CSIS
- THE DIGITAL DIMENSIONS OF GLOBAL POLITICS
 MATTHEW BOLTON
 DYSON POLITICAL SCIENCE
- POLYMERASE CHAIN REACTION: FROM STUDIES OF HUMAN DISEASE TO CHARACTERIZING FISH POPULATION ZAFIR BURAEI DYSON – BIOLOGY ERIKA CRISPO DYSON – BIOLOGY AND HEALTH SCIENCES
- DEVELOPMENT AND TEACHING OF AN ELECTIONS COURSE MOOC
 DAVID CAPUTO
 DYSON POLITICAL SCIENCE
- CAP SUMMER MATHEMATICS PROGRAM
 ROSS CHRISTOFFERSON
 CENTER FOR ACADEMIC EXCELLENCE
- ENHANCING STUDENT LEARNING AND RESEARCH THROUGH EXPANDING THE USE OF STATISTICAL AND WEB –
 BASED COMPUTER LEARNING PROGRAMS
 GREGORY COLMAN DYSON ECONOMICS
- ACQUISTION OF A POLARIMETER FOR TEACHING AND RESEARCH IN THE FORENSTIC SCIENCE AND CHEMISTRY
 LABORATORIES AND DEVELOPMENT OF VIDEO OPERATIONAL INSTRUCTIONS FOR VARIOUS INSTRUMENTS
 ZHAOHUA DAI DYSON CHEMISTRY

ENHANCING COMPUTER – MEDIATED TEACHING AND LEARNING IN HUMANITIES COURSES: HISTORY, CULTURES, LANGUAGES

ANDRIY DANYLENKODYSON -RONALD FRANKDYSON -JONATHAN HILLSEIDENB

DYSON – MODERN LANGUAGES DYSON - HISTORY SEIDENBERG SCHOOL OF CSIS

- "I AM DOUGIE YOU VIRTUAL SERVICE DOG" AN INTERVENTION TO ADDRESS LONELINESS IN OLDER ADULTS LIN DRURY
 COLLEGE OF HEALTH PROFESSIONS – NURSING
 SHARON WEXLER
 COLLEGE OF HEALTH PROFESSIONS – NURSING
 SEIDENBERG SCHOOL OF CSIS
- PROFECT SOL (STUDY OF LATINOS) IN THE HISTORY AND LITERATURE OF THE SPANISH BORDERLANDS OF NORTH AMERICA
 ANTONIA GARCIA – RODRIGUEZ DYSON – MODERN LANGUAGES

JOSE GUEVARA ESCUDERO DYSON

- FACULTY DIGITAL STUDIO
 GREG JULIAN
 DYSON POLITICAL SCIENCE
- ARE THE STARS LINED UP? SUPERSTITION AND TRADING IN THE INDIAN STOCK MARKET
 PADMA KADIYALA
 LUBIN FINANCE AND ECONOMICS
- SYNERGY EFFECT OF TECHNOLOGY TO ADDRESS PROFESSIONAL DISPOSITIONS FOR TEACHER CANDIDATES OF ENGLISH LANGUAGE LEARNERS ACROSS THE CURRICULUM WITH INSTRUCTIONAL TECHNOLOGY AND DIGITAL DELIVERY SYSTEMS SOONHYANG KIM SCHOOL OF EDUCATION

- CONVERTING BIO 123, A BLENDED COURSE, INTO A FULLY ON LINE LECUTRE AND LAB BY ENRICHING THE CURRICULUM WITH INSTRUCTIONAL TECHNOLOGY AND DIGITAL DELIVERY SYSTEMS
 ERICA KIPP DYSON – BIOLOGY
 MARTINA BLACKWOOD DYSON – DEANS OFFICE
- CREATING A PACE UNIVERSITY MOOC ON ENVIRONMENTAL LAW, POLICY, AND SUSTAINABLILITY
 MICHELLE LAND
 ENVIRONMENTAL STUDIES
- THE BRONX CAN APP AND ITS IMPACT: USING TECHNOLOGY TO FACILITATE PUBLIC HEALTH POLICY CHRISTOPHER MALONE DYSON – POLITICAL SCIENCE VIOLET FREDERICKS DYSON – POLITICAL SCIENCE
- DEVELOPING A MOOC FOR BASIC GEOGRAPHIC INFORMATION SYSTEM (GIS) EDUCATION
 MARY MARGARET MINNIS
 DYSON CHEMISTRY
- ACQUISITION OF AN ELECTROCHEMICAL SYSTEM INSTRUMENT FOR THE DEVELOPMENT OF SENSORS
 ELMER RICO E. MOJICA DYSON CHEMISTRY
- STUDYING THE EFFECTS OF SUPPLEMENTAL MATH INSTRUCTION DELIVERED VIA IPAD ON SECOND GRADE STUDENTS' COMPUTATION AND PROBLEM – SOLVING SKILLS
 SHOBANA MUSTI – RAO SCHOOL OF EDUCATION
 TOM LYNCH SCHOOL OF EDUCATION
- INCORPORATING DIGITAL METRICS: IMPLEMENTING ASSESSMENT TOOLS FOR STUDENTS AND FACULTY TO EVALUATE THEIR PERFORMANCE AT ANY GIVEN POINT DURING THE COURSE OF A SEMESTER ROBERT RAHNI DYSON – PSYCOLOGY

- SUPPORTING ACADEMIC SUCCESS THROUGH VISUAL LEARNING
 MICHAEL ROSENFELD
 DIVISION OF STUDENT SUCCESS
 NARENDRA RAMCHARAN
 CENTER OF ACADEMIC EXCELLENCE
- DEVELOPING A KEYSTROKE BIOMETRIC SYSTEM FOR AUTHENTICATING ONLINE TEST TAKERS
 CHARLES TAPPERT SEIDENBERG SCHOOL OF CSIS
- A PILOT PROJECT TO EVALUATE THE EFFECTIVENESS OF DELIVERING INTERACTIVE CASE STUDIES VIA MOBILE PLATFORMS (IPAD / TABLET) AS PROFESSIONAL DEVELOPMENT FOR IN – SERVICE TEACHERS JOAN WALKER SCHOOL OF EDUCATION