

PROVOST'S GRANTS FOR THE THINKFINITY INITIATIVE - SUMMER GRANTS

AWARDED APRIL 2013

- **AUGMENTING REALITY WITH DYNAMICS**

D. PAUL BENJAMIN

DARREN HAYES

SEIDENBERG SCHOOL OF CSIS

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

ERIKA CRISPO

DYSON – BIOLOGY

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

- **ACQUISITION OF A POLARIMETER FOR TEACHING AND RESEARCH IN THE FORENSIC 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 DANYLENKO	DYSON – MODERN LANGUAGES
RONALD FRANK	DYSON - HISTORY
JONATHAN HILL	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
JEAN COPPOLA	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
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- ARE THE STARS LINED UP? SUPERSTITION AND TRADING IN THE INDIAN STOCK MARKET**

PADMA KADIYALA	LUBIN – FINANCE AND ECONOMICS
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- 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
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- **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