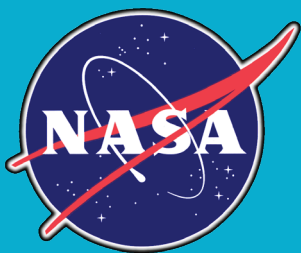


Πρόσκληση | 10 Χρόνια ΤΠΚ



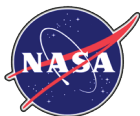
Διάλεξη με θέμα:  
"NASA Mission:  
Earth Observations"

Τετάρτη  
24 Ιανουαρίου 2018  
ώρα 17.00

Αμφιθέατρο 1,  
Κτήριο Τάσος Παπαδόπουλος  
Θέμιδος και Ιφιγενείας γωνία  
Λεμεσός



Τεχνολογικό  
Πανεπιστήμιο  
Κύπρου



EXCELSIOR



## Πρόσκληση | 10 Χρόνια ΤΠΚ

Το Ερευνητικό Κέντρο ΕΡΑΤΟΣΘΕΝΗΣ στο πλαίσιο του εορτασμού των 10 χρόνων λειτουργίας του Τεχνολογικού Πανεπιστημίου Κύπρου, σας προσκαλεί στη διάλεξη του Διευθυντή προγράμματος της NASA, Dr Vincent G. Ambrosia με θέμα:

### "NASA Mission: Earth Observations"

*Η διάλεξη εντάσσεται στις ευρύτερες δραστηριότητες του ερευνητικού προγράμματος EXCELSIOR (ERATOSTHENES: EXcellence Research Centre for Earth SurveiLlance and. Space-Based MonItoring Of the EnviRonment).*

- Χαιρετισμός από Πρύτανη Τεχνολογικού Πανεπιστημίου Κύπρου,  
**Καθηγητή Ανδρέα Αναγιωτό**
- Σύντομος χαιρετισμός από τον Επιστημονικό Υπεύθυνο του έργου και Αντιπρύτανη Ακαδημαϊκών Υποθέσεων,  
**Καθηγητή Διόφαντο Χατζιμιτσή**

*Το Πρόγραμμα EXCELSIOR έλαβε χρηματοδότηση από το Ευρωπαϊκό πρόγραμμα χρηματοδότησης της έρευνας και της καινοτομίας «Ορίζοντας 2020» με αριθμό συμφωνίας χορήγησης 763643*



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## Vincent G. Ambrosia

### *Brief Bio*

Vince Ambrosia is a Senior Research Scientist / Adjunct Faculty Member at California State University – Monterey Bay. He is the NASA Applied Science Associate Program Manager for Wildland Fire at NASA HQ, responsible for management of a portfolio of Earth Observations projects in support of wildland fire management. He currently supports the Group on Earth Observations (GEO) Global Wildfire Information System (GWIS) element as the NASA Wildland Fire community representative. He co-chairs the NASA / U.S. Forest Service Tactical Fire Remote Sensing Advisory Committee since 2003, and has received numerous awards related to EO for wildland fire including the 2009 NASA Outstanding Public Service Medal for efforts focused on emergency wildfire observations with unmanned vehicle systems / sensors in 2006-2009; the 2009 Federal Laboratory Consortium for Technology Transfer, Interagency Partnership Award for efforts focused on improving national wildfire observations; and the 1999 ASPRS Best Remote Sensing Paper Award in Photogrammetric Engineering & Remote Sensing (PE&RS) for his peer-reviewed article entitled: "An Integration of Remote Sensing, GIS, and Information Distribution for Wildfire Detection and Management". He has authored or co-authored over 140 papers, journal articles, and book chapters. He holds a BS in Geography from Carroll University (Waukesha, WI) and the MS from the University of Tennessee-Knoxville (1980), and has been at NASA-Ames Research Center in various positions since 1980. Vince Ambrosia is a member of External Advisory Committee of EXCELSIOR.

### **Objective of EXCELSIOR project:**

The 'EXCELSIOR' Teaming project is built on the existing ERATOSTHENES Research Centre capacities. The aim of the proposed TEAMING project is to further promote the existing ERATOSTHENES Research Centre (ERC), established within the Cyprus University of Technology (CUT) into a sustainable, viable and autonomous Centre of Excellence (CoE) for Earth Surveillance and Space-Based Monitoring of the Environment, which will provide the highest quality of related services on the National, European and International levels. The 'EXCELSIOR' project aims also of creating an inspiring environment for conducting basic and applied research and innovation in the areas of the integrated use of remote sensing and space-based techniques for monitoring the environment. Environment has been recognized by the Smart Specialization Strategy of Cyprus as the first horizontal priority for future growth of the island.