


## 1. ΠΡΟΣΩΠΙΚΑ ΣΤΟΙΧΕΙΑ

	<b>ΟΝΟΜΑΤΕΠΩΝΥΜΟ :</b>	Βαζούρας Χρήστος
	<b>ΑΚΑΔΗΜΑΪΚΗ ΘΕΣΗ :</b>	Αναπληρωτής Καθηγητής
	<b>ΤΟΜΕΑΣ :</b>	Τομέας Συστημάτων Μάχης, Ναυτικών Επιχειρήσεων, Θαλασσίων Επιστημών, Ναυτιλίας, Ηλεκτρονικών & Τηλεπικοινωνιών
	<b>ΓΝΩΣΤΙΚΟ ΑΝΤΙΚΕΙΜΕΝΟ ΔΙΔΑΣΚΟΜΕΝΟ ΜΑΘΗΜΑ:</b>	Ηλεκτρονική – Εφαρμογές ηλεκτρομαγνητικών κυμάτων και Ραδιοζεύξεις, ναυτικού ενδιαφέροντος Συστήματα Επικοινωνιών I – II , $\Delta_{\text{MAX}} - \Delta_{\text{MHX}}$ Συστήματα Πλοήγησης και Τηλεπικοινωνιών (μεταπτυχιακό)
<b>ΠΡΟΣΩΠΙΚΑ ΕΝΔΙΑΦΕΡΟΝΤΑ:</b>		
<b>ΧΡΟΝΟΣ ΕΝΑΡΞΗΣ ΣΥΝΕΡΓΑΣΙΑΣ ΜΕ ΣΝΔ :</b> 1997		

## 2. ΤΙΤΛΟΙ ΣΠΟΥΔΩΝ

<b>ΠΑΝΕΠΙΣΤΗΜΙΑΚΟ ΙΔΡΥΜΑ, ΠΕΡΙΓΡΑΦΗ ΤΙΤΛΟΥ ΠΤΥΧΙΟΥ</b>	Δίπλωμα Ηλεκτρολόγου Μηχανικού Ε.Μ.Π. Διδακτορικό Δίπλωμα Ε.Μ.Π.
<b>ΑΚΑΔΗΜΑΪΚΕΣ ΔΗΜΟΣΙΕΥΣΕΙΣ,</b> Προαιρετικά: <b>ΔΙΑΚΡΙΣΕΙΣ,</b> <b>Ξένες Γλώσσες, κλπ</b>	Ερευνητικά ενδιαφέροντα (δημοσιεύσεις & ερευνητικά προγράμματα): <ul style="list-style-type: none"><li>• Διάδοση και σκέδαση ηλεκτρομαγνητικών κυμάτων σε σύνθετα περιβάλλοντα, τυχαία μέσα, ανισοτροπικά και σύνθετα υλικά</li><li>• Ραδιοεντοπισμός σε γήινο και θαλάσσιο περιβάλλον</li><li>• Μικροκυματικοί και ηλεκτροοπτικοί αισθητήρες</li><li>• Μετρήσεις ηλεκτρομαγνητικών πεδίων και ανάλυση σημάτων (με εφαρμογές σε ραδιοεντοπισμό, Η/Μ συμβατότητα, χαρακτηρισμό υλικών, βιοϊατρική κτλ.)</li><li>• Σχεδίαση επίγειων και δορυφορικών ραδιοζεύξεων</li><li>• Σχεδίαση κεραιοσυστημάτων και μικροκυματικών στοιχείων</li><li>• Μετρήσεις και ανάλυση σημάτων για βιοϊατρικές εφαρμογές</li></ul> Κριτής σε επιστημονικά περιοδικά και συνέδρια Μέλος ΤΕ 80 ΕΛΟΤ (Ηλεκτρομαγνητική συμβατότητα) (2011-2016), αναπληρωματικό μέλος σχετικής συμβουλευτικής επιτροπής ΥΥΜΔ (2010-2011) Ξένες γλώσσες: Αγγλική, Γαλλική, Γερμανική

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- ΣΑ2) Ρ. Κόνικκος, Π. Γεωργίου, Ε. Καραγιάννη, Ν. Μελανίτης, Χ. Βαζούρας, Μ. Φαφαλιός, Γ. Κωνσταντινίδης, Γ. Δεληγεώργης, Α. Κωστόπουλος, «Μικροκυματικοί Ενισχυτές Νέας Γενεάς», Security and Defense - State of the Art Technology, Πολεμικό Μουσείο, Απρίλιος 2018, Αθήνα.