Σύντομο Βιογραφικό Σημείωμα

Ο **Χαρίλαος Γ. Σανδαλίδης** γεννήθηκε στη Φλώρινα το 1972. Έλαβε το Δίπλωμα Ηλεκτρονικής και Μηχ. Η/Υ από το Πολυτεχνείο Κρήτης το 1995, το Μεταπτυχιακό Δίπλωμα Ειδίκευσης (MSc) στις Ραδιοεπικοινωνίες και Μικροκυματικές Επικοινωνίες από το Πανεπιστήμιο του Bradford UK το 1996, το Μεταπτυχιακό Δίπλωμα Ειδίκευσης (MSc) στην Οργάνωση και Διοίκηση από το Τμήμα Μηχ. Παραγωγής και Διοίκησης του Πολυτεχνείου Κρήτης το 1998, και το Διδακτορικό Δίπλωμα στη περιοχή των κινητών επικοινωνιών από το Πανεπιστήμιο του Bradford UK το 2002. Την περίοδο μεταξύ 1996 και 2001 εργάστηκε ως βοηθός ερευνητή στο Ινστιτούτο Τηλεπικοινωνιών Κρήτης όπου και εκπόνησε τη διδακτορική του διατριβή σε συνεργασία με το Πανεπιστήμιο του Bradford. Μετά τη στρατιωτική του θητεία, εργάστηκε στη θυγατρική εταιρεία συμβούλων Temagon (νυν OTE Plus) όπου υπήρξε μέλος ομάδας μελέτης του σχεδίου Ανάλυσης Διακινδύνευσης για το Δίκτυο των Ολυμπιακών Αγώνων του 2004 το οποίο εκπονήθηκε σε συνεργασία με την εταιρεία Telcordia, inc. Εργάστηκε επίσης ως Ειδικός Επιστήμονας στο Συνήγορο του Πολίτη. Το Μάρτιο του 2009, ανέλαβε υπηρεσία στο Πανεπιστήμιο Στερεάς Ελλάδας όπου εκλέχτηκε Λέκτορας. Σήμερα υπηρετεί ως Επίκουρος Καθηγητής στο ίδιο τμήμα το οποίο ανήκει πλέον στο Πανεπιστημίο Θεσσαλίας με γνωστικό αντικείμενο "Ασύρματα Οπτικά Δίκτυα Ευρείας Ζώνης". Τα ερευνητικά του ενδιαφέροντα επικεντρώνονται στην περιοχή των ασύρματων οπτικών δικτύων με έμφαση στις επίγειες ασύρματες οπτικές ζεύξεις, στα υποθαλάσσια ασύρματα οπτικά συστήματα και στις επικοινωνίες ορατού φωτός εσωτερικού χώρου.

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