

CURRICULUM VITAE

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6. Education

Institution	Year	Level of professional skills, scientific degree
Kaunas Politechnic Institute	1983	Dipl.-Eng. degree in radiotechnika
Kaunas University of Technology	2001	Ph.D. degree in electrical engineering

7. Work experience

Date	Employer	Position held / character of activities
1994 – 2016 (presently)	Institute of Materials Science of Kaunas University of Technology (former Institute of Physical Electronics)	Senior Researcher
1992 - 1994	Scientific Center of Semiconductor Microelectronics "Microlira"	Senior Engineer
1984 - 1992	Kaunas Institute of Radio Measurement Technique	Senior Engineer

8. Project activity (five key projects)

2004-2007	EU Framework 6 project: COOP-CT-2004-5112667 "Nanoimprint lithography for novel 2 and 3 dimensional nanostructures" (3D NANOPRINT), participant
2013-2015	Global grant project funded by Research Council of Lithuania „Plasmonic nanostructures for solar cells with decreased spectrum losses“ participant
2013 - 2015	LMT funded project „Extraordinary piezoresistance diamond like carbon nanocomposites and micro(nano-)structures“

9. Scientific activity (five key publications)

Meřkinis, řarūnas; Gudaitis, Rimantas; Kopustinskas, Vitoldas; Tamulevičius, Sigitas; řlapikas, Kęstutis. Piezoresistive, optical and electrical properties of diamond like carbon and carbon nitride films // Diamond and Related Materials. Lausanne: Elsevier Science. ISSN 0925-9635. 2010, Vol. 19, iss. 10, p. 1249-1253.

Sakaliūnienė, Jolita; Abakevičienė, Brigita; Šlapikas, Kęstutis; Tamulevičius, Sigitas. Influence of magnetron sputtering deposition conditions and thermal treatment on properties of platinum thin films for positive electrode–electrolyte–negative electrode structure // Thin solid films. Lausanne: Elsevier. ISSN 0040-6090. 2015, Vol. 594, Part A, p. 101-108.

Meškiniš, Šarūnas; Čiegis, Arvydas; Vasiliauskas, Andrius; Šlapikas, Kęstutis; Tamulevičius, Tomas; Tamulevičienė, Asta; Tamulevičius, Sigitas. Optical properties of diamond like carbon films containing copper, grown by high power pulsed magnetron sputtering and direct current magnetron sputtering: structure and composition effects // Thin solid films. Lausanne: Elsevier B.V. ISSN 0040-6090. 2015, Vol. 581, p. 48-53.

Meškiniš, Šarūnas; Gudaitis, Rimantas; Vasiliauskas, Andrius; Čiegis, Arvydas; Šlapikas, Kęstutis; Tamulevičius, Tomas; Andrulevičius, Mindaugas; Tamulevičius, Sigitas. Piezoresistive properties of diamond like carbon films containing copper // Diamond and related materials. Lausanne: Elsevier Science. ISSN 0925-9635. 2015, vol. 60, p. 20-25.

10. Language skills

Lithuanian (native)

Language	Reading	Speaking	Writing
English	1	1	1
Russian	4	4	4

2016.06.01

Kęstutis Šlapikas