

Name of the advisor:		Jêdrzej Szmytkowski
Academic title:		PhD, Eng, DSc, Assoc. Prof.
Orcid ID number:		https://orcid.org/0000-0002-6494-1307
Department of		Physics of Electronic Phenomena
Faculty of		Applied Physics and Mathematics
Gdańsk University of Technology		
Phone:		48 58 347 16 50
E-mail:		jedszmyt@pg.edu.pl
Personal web page:		www.pg.edu.pl/web/d98fe21bb3_jedrzej.szmytkowski
Disciplineⁱ		physical sciences
Bibliometric indicators		
1.	Number of journal publications in WoS/Scopus	30 / 29
2.	Citations (WoS/Scopus) excluding self-citations	547 / 589
3.	Hirsch index (WoS/Scopus)	13 / 13
4.	Hirsch index in Google Scholar	14
5.	Citations in Google Scholar	784
1. The number of PhD students who have graduated under your supervision:		0
2. The number of PhD students currently supervised:		1
3. Are you currently accepting new PhD students:		
a. Polish Yes		
b. Foreign No		

PhD Advisor form

Research interests or topics offered for PhD research (no more than 2000 characters)ⁱⁱ

Molecular physics, photovoltaics, organic solar cells, perovskite solar cells, organic electronics

Funding or special equipment needed to carry out a PhD projectⁱⁱⁱ:

1. Is funding available for experimental work: Not applicable
2. Is the equipment needed to complete a PhD project available in your lab/department: Not applicable

Most recent publications in WoS/SCOPUS journal – no more than 5 published after 1.01.2017

No	Authors/title/journal	Journal IF/Quartile – for WoS and SNIP/ CiteScore for SCOPUS	Publication year
1.	D. G ³ owienka, J. Szmytkowski, Semicond. Sci. Technol. 34 p. 035018	2.28 / Q2 / 2.22	2019
2.	D. G ³ owienka, T. Miruszewski, J. Szmytkowski, Solid State Sci. 82 p. 19	1.861 / Q2-Q3 / 1.97	2018
3.	D. G ³ owienka, J. Szmytkowski, Chemical Physics 503 p. 31	1.707 / Q3 / 1.60	2018
4.	D. G ³ owienka, J. Szmytkowski, Acta Phys. Pol. 132 p. 397	0.857 / Q3 / 0.75	2017

PhD Advisor form

5.			
----	--	--	--

Most recent externally funded projects you were involved in – no more than 3

No	Project title, the name of the Princ. Investigator (PI) and the institution the project was carried out	Year awarded	Role in the project
1.	Grant PRELUDIUM "Investigation of recombination effects in hybrid solar cel	2018	co-PI
2.			Wybierz element.
3.			Wybierz element.

Additional relevant information – (no more than 1600 characters)^{iv}

Experimental or/and theoretical or/and numerical PhD

-
- i You may select up to two disciplines out of 12 disciplines represented in the Doctoral School
 - ii Observe the limit of not more than 300 words
 - iii Leave only one answer
 - iv Add any other relevant information eg. awards for PHD students whom you supervised (no more than 200 words)