



## Adam Piotrowski

---

01/01/2015 – CURRENT Ożarów Mazowiecki, Poland

**PRESIDENT OF THE BOARD VIGO PHOTONICS S.A.**

---

- Responsible for the organization and representation of the company, key research and infrastructure projects
- building the long term strategy of VIGO 2020 and its extension to VIGO 2020+
- Implementation of the strategy in the assumed schedule, reorganization of the company in order to prepare for increased orders

**Business or Sector** Manufacturing | **Department** Board of Directors | **Email** [apiotrow@vigo.com.pl](mailto:apiotrow@vigo.com.pl) |

**Website** [www.vigo.com.pl](http://www.vigo.com.pl)

01/05/2017 – CURRENT Warsaw, Poland

**PRESIDENT OF THE BOARD POLSKA PLATFORMA TECHNOLOGICZNA FOTONIKI**

---

- Responsible for the organization and representation of the industry towards companies, research organizations, marshal offices, the government and the Europe an Commission
- Representation on numerous panels building the form of the Horizon 2020 and Horizon Europe programs

**Business or Sector** Administrative and support service activities | **Email** [apiotrow@pptf.pl](mailto:apiotrow@pptf.pl) | **Website** [www.pptf.pl](http://www.pptf.pl)

01/01/2021 – CURRENT Paris, France

**MEMBER OF THE BOARD EUROPEAN PHOTONICS INDUSTRY CONSORTIUM (EPIC)**

---

Participation in strategic dialogue on Photonics Industry development.

01/01/2008 – 31/12/2014 Ożarów Mazowiecki, Poland

**MANAGER OF DETECTORS DEPARTMENT VIGO PHOTONICS S.A.**

---

- Managing the largest production department in the company. Organization of production, risk analysis, costs and inventory during the production of infrared detectors. Development of requirements for production infrastructure. Preparation for the implementation of subsequent production technologies. Creation of an organization that allows simultaneous production as well as acquiring and conducting several research projects annually (national and European).
- Establishing direct cooperation with clients and research centres
  - Introduction of a new production organization allowing the multiplication of production based on product managers
  - Development of production documentation in the form of an intranet portal
  - Multiple production efficiency
  - Winning 4 European projects (PLAISIR, EMPHASIS, and HYPERION and CHEQUERS)

01/01/2002 – 31/12/2007 Warsaw, Poland

**OPERATOR AND MANAGER OF MOCVD LABORATORY VIGO PHOTONICS S.A.**

---

- Responsible for installation, commissioning and development of a new technology for obtaining HgCdTe structures on GaAs substrate. Preparation of action diagrams, production documentation and publications enabling the exchange of information with the scientific community.
- Development of a technology for the production of HgCdTe layers using the MOCVD technique
- Completion of the tasks set in the short time required by the needs of technology
- Development of a database that collects many process parameters

- A dozen or so scientific publications summarized in the form of a doctoral dissertation and internal reports
- Managing a 4 person MOCVD laboratory team. Ensuring the continuity of supplies of semiconductor layers for the production of detectors, analysis of the efficiency and costs of running a laboratory. Preparation of production inventory analysis. Development of flowcharts for the operation of the laboratory relocation to the new premises. Participation in research projects.
- Elimination and prevention of delays in the delivery of semiconductor layers
- Carrying out the removal operation without any downtime in the production of detectors
- Preparation of successors for independent operation
- Getting the first European project (MEMFIS) in the company

- **EDUCATION AND TRAINING**

30/10/2002 – 02/10/2008 Warsaw, Poland  
**PHD IN MATERIAL SCIENCES** Military University of Technology

Website [www.wat.edu.pl](http://www.wat.edu.pl)

01/10/1997 – 30/09/2002 Warsaw, Poland

**MSc. ELECTRONICS ENGINEER** Warsaw University of Technology

Website [www.pw.edu.pl](http://www.pw.edu.pl)

- **LANGUAGE SKILLS**

Mother tongue(s): **POLISH**

Other language(s):

	<b>UNDERSTANDING</b>		<b>SPEAKING</b>		<b>WRITING</b>
	Listening	Reading	Spoken production	Spoken interaction	
<b>ENGLISH</b>	C2	C2	C1	C2	C1

Levels: *A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user*

- **DIGITAL SKILLS**

Microsoft Office | Microsoft Word | Semiconductor structures simulations | Programming languages: Java, Kotlin, Perl, SQL

Adam  
 by Adam Piotrowski  
 Digitally signed  
 Date: 2023.06.19 00:21:48 +02'00'  
 ski