September 14 – 15, Gdansk 2017







Organizers Polskie Towarzystwo Programów Zdrowotnych IHE Integrating the Healthcare Enterprise Himss Europe \*\*\* Patronages Subject Matter Partner Ministerstwo Zdrowia MIECZYSŁAW STRUK MARSZAŁEK WOJEWÓDZTWA POMORSKIEGO Ministerstwo Cyfryzacji Institutional Partners Partners AGFA 🛷 aneco CGN iycynapr HealthCare FUNDACJA **MY PACJENCI** LEWIATAN ...... COMARCH InterSystems Healthcare **CISCO** MEDICOVER : soffico Sopocki Instytut Rozwoju Biznesu **PHILIPS** TIANI PARSEK Media Med express.pl m<sub>z</sub>∠ Medycyny medycyna praktyczna menedżer zdrowia

We thank our Honorable Patrons and Partners for support in preparation of Forum e-Zdrowia

### forum eHealth

Thursday, 14/09/2017	Frame Conferen	ce Programme		
09.00 – 10.00	Registration and welco	ome coffee		
10.00 – 10.30	Opening session			
10.30 – 12.30	eHealth Strategy - Sta	tus & Main directions		
12.30 – 13.00	Coffee break			
13.00 – 14.00	Strategic challenges in	n e-health – panel discussi	on	
14.00 – 15.00	Lunch			
15.00 – 16.15	e-Health. Innovations	e-Health. Innovations in healthcare		
16.15 – 16.30	Coffee break	Coffee break		
16.30 – 18.00 Thematic sessions	Challenges in interoperability Room: C Language: PL/EN Patronage: IHE Europe	<b>Privacy and security of medical data</b> Room: D Language: PL	Innovations. IT news for healthcare? Room: A Language: PL/EN	e-Prescription – new opportunities for pharmaceutical care Room: B Language: PL
20.00	Evening event	Evening event		
Friday, 15/09/2017	Frame Conferen	Frame Conference Programme		
09.00 - 09.30	Welcome coffee Visiting	Welcome coffee Visiting exhibitions		
09.30– 10.45 Thematic sessions	Regional e-health platforms in Europe and Poland Room: A Language: PL/EN	Patient priorities in e-health Room: D Language: PL Patronage: Fundacja MY Pacjenci	<b>m-Health &amp; Telemedicine</b> Room: B Language: PL Patronage: Medicover	HIMSS / EMRAM – Evaluation of maturity of IT deployment Room Room: C Language: PL/EN Patronage: HIMSS Europe
10.45 – 11.00	Coffee break			
11.00 – 12.30	e-Health. The patient	e-Health. The patient centered care		
12.30 – 13.30	Lunch			
13.30– 14.45 Thematic sessions	Challenges for Interoperability Council Room: A Language: PL/EN	<b>Big Data &amp; CDSS</b> (Case studies) Room: B Language: PL	HIMSS / Continuity of C – Strategic evaluation o Room: C Language: PL/EN	f continuity of care
	Patronage: CSIOZ		Patronage: HIMSS Europ	De
14.45 – 15.00	Patronage: CSIOZ Coffee break		Patronage: HIMSS Europ	be

Thursday, 14/09/2017	Conference Programme
09.00 – 10.00	Registration and welcome coffee
10.00 – 10.30	Opening session Marcin Gruchała – Rector of Medical University of Gdansk • harles Parisot – Member of IHE • John Rayner – Regional Director of HIMSS Analytics for Europe and Latin America • Piotr Popowski – Centrum for Integrated Care and eHealth, Medical University of Gdansk / PTPZ Opening of e-Health Forum 2017 – Ryszard Świlski – Deputy Marshal of Pomorskie Voivodeship
10.30 – 12.30	<ul> <li>eHealth Strategy - Status &amp; Main directions</li> <li>Chair: Artur Pruszko - Director of e-health Forum</li> <li>Speakers: <ul> <li>Agnieszka Kister - Director of Department of EU Funds and eHealth in Ministry of Health</li> <li>Representative of Ministry of Digital Affairs</li> <li>Charles Parisot - Member of IHE</li> <li>John Rayner - Regional Director of Center for Healthcare Information Systems (CSIOZ)</li> <li>Ryszard Świlski - Deputy Marshal of Pomorskie Voivodeship</li> <li>Ewa Borek - President of Foundation MY Pacjenci (WE Patients)</li> <li>Andrzej Mądrala - Vice President of Polish Employers (Pracodawcy RP)</li> <li>Bartosz Pampuch - Vice President Comarch Healthcare</li> </ul> </li> <li>Polish National eHealth Strategy</li> <li>Polish National eHealth Strategies</li> <li>Patients and Care Providers expectations</li> <li>Vendors recommendations</li> </ul>
12.30 – 13.00	Coffee break
13.00 – 14.00	Strategic challenges in e-health – panel discussion Chair: Artur Pruszko – Director of e-health Forum Speakers: • Agnieszka Kister – Director of Department of EU Funds and eHealth in Ministry of Health • Representative of Ministry of Digital Affairs



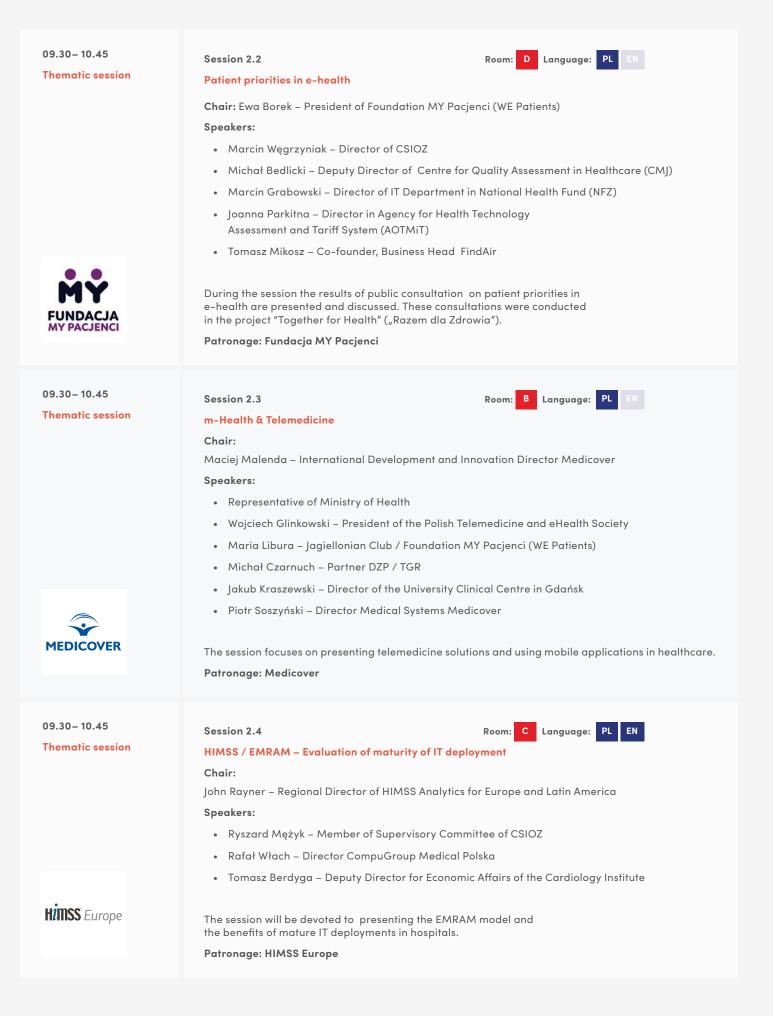
13.00 – 14.00	Charles Parisot – Member of IHE		
	John Rayner – Regional Director of HIMSS Analytics for Europe and Latin America		
	Marcin Węgrzyniak – Director of Center for Healthcare Information Systems (CSIOZ)		
	Ryszard Świlski – Deputy Marshal of Pomorskie Voivodeship		
	Ewa Borek – President of Foundation MY Pacjenci (WE Patients)		
	Mirosław Suszek – Member of Board of Private Healthcare Providers		
	<ul> <li>Piotr Piątosa – CEO Comarch Healthcare</li> </ul>		
14.00 – 15.00	Lunch		
15.00 – 16.15	e-Health. Innovations in healthcare		
	Session prepared by HIMSS		
	Speakers:		
	Patient First, time for change.,		
	Jan-Eric Slot – CIO/CMO Bernhoven Hospital Uden, HIMSS Expert		
	Heathcare transformation towards patient centric model,		
	Paweł Mańdok – Country Manager Poland Agfa HealthCare		
	How to actively include patients in healthcare?,      Vedrag Reškić Rusinges Development Director Parcels		
	Vedran Boškić – Business Development Director Parsek		
	Topics:		
	<ul> <li>Healthcare is undergoing the same disruptive technology-enabled shift that banking, travel and transportation industries experienced over the past decade.</li> </ul>		
	<ul> <li>Government Services, Payers and Providers need to connect to an individual's wellness</li> </ul>		
	needs and personal preferences as they create an extended network allowing better care		
	coordination and patient support for improved outcomes, through personalization.		
16.15 – 16.30	Coffee break		
16.30 – 18.00	Session 1.1 Room: C Language: PL EN		
Thematic session			
	Challenges in interoperability		
Chair: Charles Parisot – Member of IHE			
	Speakers:		
	An overview on Standards-Based (IHE). Interoperability for the Internet		
	of Things & Industry 4.0, Martin Tiani – CEO Tiani Spirit		
	<ul> <li>Interoperability testing, a strategic business process,</li> <li>Karima Bourquard – IHE Europe Director of Interoperability</li> </ul>		
	<ul> <li>Main challenges in interoperability in Poland,</li> </ul>		
	Paweł Masiarz – Deputy Director of CSIOZ		
IHE Integrating the Healthcare Enterprise			
EUROPE	The session is focused on key challenges and ongoing activities in Europe.		
	Patronage: IHE Europe		

16.30 – 18.00 Thematic session	<ul> <li>Andrzej Osuch – Director of Bus</li> <li>Michał Czarnuch – Partner DZP</li> </ul>	MY Pacjenci (WE Patients) on MY Pacjenci (WE Patients) or of CSIOZ ient Deputy Ombudsman mmission of Public Health in PAN / Medical University of Gdansk ness Transformation Lux Med
	Session poświęcona będzie nowym v	yzwaniom wynikającym z regulacji RODO w obszarze zdrowia.
16.30 – 18.00 Thematic session	<ul> <li>Speakers:</li> <li>Innovation or necessity?, Szyma Products Department of Health</li> <li>Modern healthcare in the 21st c Oliver Bruzek – Vice President C</li> <li>Future of e-health solutions. Re Joanna Dróżdż-Gradzikiewicz –</li> <li>Population Health Managemen Martin Zubek – Business Develo</li> <li>Increase of cost efficiency and t Krzysztof Osior – Modality Sales</li> <li>Medical data management acre Aurimas Jacikevicius – Product Martin States</li> </ul>	Care Division Asseco Poland entury. What if?, pompuGroup Medical SE sponse to current challenges, Director of iMed24 Medical Center and key factors of its success, poment Manager CEE Intersystems herapy process quality by applying shared IT solution, Manager Hospital Informatics Philips Polska bes organizational borders, Nanager Siemens Healthineers hed at University Medicine Greifswald!, support healthcare providers



16.30 – 18.00 Thematic session	Session 1.4	Room: B Language: PL EN	
	e-Prescription – new opportunities for pharmaceutical care		
	Chair: Dobrawa Biadun – Expert for Confederation of Private Employers Lewiatan		
	Speakers:		
	<ul> <li>Marcin Czech – Vice Minister of Health</li> <li>Tomasz Faluta – Expert of Foundation MY Pacjenci (WE Patients)</li> <li>Małgorzata Pietrzak – Vice President of the National Pharmacy Council (NRA)</li> </ul>		
	• Marcin Piskorski – CEO PharmaNET		
	Mariusz Skrzypek – Program Manager CSIOZ		
	<ul> <li>Maciej Jakubczyk – CEO GdziePoLek</li> </ul>		
	The session aims to discuss the new possibilities of created by the introduction of e-prescriptions in P		
20.00	Evening event		

Friday, 15/09/2017	Conference Programme
09.00 - 09.30	Welcome coffee. Visiting exhibitions
09.30– 10.45 Thematic session	<ul> <li>Sessin 2.1</li> <li>Room: A Language: PL EN</li> <li>Regional e-health platforms in Europe and Poland</li> <li>Chaire</li> <li>Marcin Stefański – Manger of strategic project Pomorskie e – Health,</li> <li>Director of Department of Information Society and IT, Pomorskie Voivodeship</li> <li>Charles Parisot – Member of IHE</li> <li>Stéphane Spahni – IHE Europe User Co-Chairmen</li> <li>Karima Bourquard – IHE Europe Director of Interoperability</li> <li>Vojciech Górnik – Deputy Director of CSIOZ</li> <li>Mariusz Feszler – Deputy Director of Department of Information Society UM Podlaskie Voivodeship</li> <li>Piotr Szymański – Director of Department of Strategic Investments UM Małopolskie Voivodeship</li> <li>Tomasz Andrzejewski – Technical Program Manager IT Operations Agfa HealthCare</li> </ul>





10.45 – 11.00	Coffee break
11.00 – 12.30	<ul> <li>e-Health. The patient centered care</li> <li>Chair: Chair: Piotr Popowski– Centrum for Integrated Care and eHealth, Medical University of Gdansk / PTPZ</li> <li>Prelegenci / Speakers: <ul> <li>Piotr Czauderna – National Council for Development / Medical University of Gdansk</li> <li>Dorota Kilańska – President of Nursing eHealth Council and vice-president of SNOMED CT Council / CSIOZ</li> <li>Karol Kozak – Uniklinikum Dresden / Fraunhofer IWS</li> <li>Maria Libura – Jagiellonian Club / Foundation MY Pacjenci (WE Patients)</li> <li>Bartosz Pędziński – Medical University of Białymstok</li> <li>Andrzej Zapaśnik – Chairman of Board of Polish Integrated Care Foundation</li> </ul> </li> </ul>
12.30 – 13.30	Lunch
13.30– 14.45 Thematic session	Session 3.1 Room: A Language: PL EN   Challenges for Interoperability Council Chair: Marcin Węgrzyniak – Director of CSIOZ Speakers: • Members of Interoperability Council The session presents the activities conducted by the Interoperability Council established by CSIOZ. Session pod patronatem: Center for Healthcare Information Systems (CSIOZ)
13.30–14.45 Thematic session	<ul> <li>Session 3.2</li> <li>Room: B Language: PL EN</li> <li>Sig Data &amp; CDSS (Case studies)</li> <li>Chair: Izabela Disterheft - CEO Interizon Foundation - ICT Pomeranian Cluster</li> <li>Speakers: <ul> <li>Could we improve the quality of data of health and healthcare of Poles? Diagnosis and plan of therapy, Tadeusz Jędrzejczyk - Medical University of Gdansk</li> <li>Bigdata in clinical practice</li> <li>Piotr Buchta - Silesian Center for Heart Diseases in Zabrze</li> <li>Evidence-Based Medicine - IBM's experience of providing effective expert system, Michał Gawryś - Manager IBM Polska</li> <li>Is artificial intelligence going to replace people in medicine?, Marek Trojanowicz - Co-Founder CTA.ai</li> <li>CEF.AT - Automated Translation Platform as an example of e-government services in European Union, Anna Kotarska - European Language Resources Coordination</li> </ul> </li> </ul>

13.30– 14.45 Thematic session HIMSS Europe	Session 3.3 HIMSS / Continuity of Care Maturity Model – Strate Chair: John Rayner – Regional Director of HIMSS And Speakers: • Josep Ramon Llopart – Badalona Serveis Assiste • Representatives of governmental and regional i The session presents the model for evaluation of digin Catalonian case study is presented.	alytics for Europe and Latin America encials (Katalonia, Hiszpania) nstitution
	Patronage: HIMSS Europe	
14.45 – 15.00	Coffee break	
15.00 – 16.30	<ul> <li>Podsumowanie. Panel dyskusyjny</li> <li>Chair: Artur Pruszko - Director of e-health Forum</li> <li>Speakers: <ul> <li>Agnieszka Kister - Director of Department of EU Funds and eHealth in Ministry of Health</li> <li>Marcin Węgrzyniak - Director of Center for Healthcare Information Systems (CSIOZ)</li> <li>Representative of Ministry of Digital Affairs</li> <li>Charles Parisot - Member of IHE</li> <li>John Rayner - Regional Director of HIMSS Analytics for Europe and Latin America</li> <li>Piotr Popowski- Centrum for Integrated Care and eHealth, Medical University of Gdansk / PTPZ</li> </ul> </li> <li>How to support implementation of e-health: <ul> <li>Standards</li> <li>Coordination</li> <li>Incentive programmes</li> </ul> </li> </ul>	

### Prowadzący

forum

eHealth

- Artur Pruszko
- Piotr Popowski
- Director of e-health Forum, Centrum for Integrated Care and eHealth, Medical University of Gdansk
- Centrum for Integrated Care and eHealth, Medical University of Gdansk, President of Polish Society for Health Programs (PTPZ)

#### Przedstawiciele współorganizatorów

- Marcin Gruchała
- Rector of Medical University of Gdansk
- **Charles Parisot**
- Member of Board Integrating the Healthcare Enterprise (IHE)
- Stéphane Spahni
- Karima Bourquard
- John Rayner

- IHE Europe User Co-Chairmen
- IHE Europe Director of Interoperability
- Regional Director of HIMSS Analytics for Europe and Latin America

#### Przedstawiciele instytucji rządowych i samorządowych

- Marcin Czech
- Agnieszka Kister
- Kamila Malinowska\*
- Maciej Miłkowski
- Marcin Grabowski
- Marcin Węgrzyniak
- Wojciech Górnik
- Paweł Masiarz
- Dorota Kilańska
- Ryszard Mężyk
- Mariusz Skrzypek
- Izabela Pszczółka
- Joanna Parkitna
- Michał Bedlicki
- Ryszard Świlski
- Marcin Stefański
- Mariusz Feszler
- Piotr Szymański

- Vice Minister of Health
- Director of Department of EU Funds and eHealth in Ministry of Health
- Deputy Director of Department of Analyses and Strategy in Ministry of Health
  - Vice President of National Health Fund (NFZ)
  - Director of IT Department in National Health Fund (NFZ)
  - Director of Center for Healthcare Information Systems (CSIOZ)
  - Deputy Director of Center for Healthcare Information Systems (CSIOZ)
  - Deputy Director of Center for Healthcare Information Systems (CSIOZ)
- President of Nursing eHealth Council and vice-president of SNOMED CT Council CSIOZ
- Member of Supervisory Committee CSIOZ
- Program Manager CSIOZ
- Office of Patient Deputy Ombudsman
- Director in Agency for Health Technology Assessment and Tariff System (AOTMiT) \_
- Deputy Director of Centre for Quality Assessment in Healthcare (CMJ)
- Director of Department of Information Society UM Pomorskie Voivodeship
- Deputy Director of Department of Information Society UM Podlaskie Voivodeship

#### Przedstawiciele organizacji i prelegenci

- Tomasz Andrzejewski
- Tomasz Berdyga
- Dobrawa Biadun
- Ewa Borek
- Vedran Boškić
- **Oliver Bruzek**
- Piotr Buchta

- Technical Program Manager IT Operations Agfa HealthCare Agfa HealthCare
  - Deputy Director for Economic Affairs of the Cardiology Institute
  - Expert for Confederation of Private Employers Lewiatan
  - President of Foundation MY Pacjenci (WE Patients)
  - Business Development Director Parsek
  - Vice President Government Relations and Public Affairs at CompuGroup Medical SE
  - Silesian Center for Heart Diseases in Zabrze

- Deputy Marshal of Pomorskie Voivodeship
  - - Director of Department of Strategic Investments UM Małopolskie Voivodeship

- Szymon Chamuczyński
- Michał Czarnuch
- Piotr Czauderna
- Izabela Disterheft
- Joanna Dróżdż-Gradzikiewicz
- Tomasz Faluta
- Michał Gawryś
- Wojciech Glinkowski\*
- Maciej Jakubczyk
- Jarosław Greser
- Aurimas Jacikevicius
- Janusz Jasłowski
- Tadeusz Jędrzejczyk
- Anna Kotarska
- Karol Kozak
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- Bartosz Pampuch
- Bartosz Pędziński
- Piotr Piątosa
- Małgorzata Pietrzak
- Marcin Piskorski
- Jan-Eric Slot
- Piotr Soszyński
- Mirosław Suszek
- Martin Tiani
- Marek Trojanowicz
- Harald Wenger
- Rafał Włach
- Andrzej Zapaśnik
- Tomasz Zdrojewski
- Martin Zubek

- Director of Mass Products Department of Health Care Division Asseco Poland
- Partner DZP / Telemedyczna Grupa Robocza
- National Council for Development / Medical University of Gdansk
- CEO Interizon Foundation ICT Pomeranian Cluster
- Director of iMed24 Medical Center
- Expert of Foundation MY Pacjenci (WE Patients)
- Manager IBM Polska
- President of the Polish Telemedicine and eHealth Society
- CEO GdziePoLek
- Expert of Foundation MY Pacjenci (WE Patients)
- Product Manager Siemens Healthineers
- Director of Network Healthcare Providers Department, Health Care Division Asseco Poland
- Medical University of Gdansk
- European Language Resources Coordination
- Uniklinikum Dresden / Fraunhofer IWS
- Director of the University Clinical Centre in Gdańsk
- Jagiellonian Club / Foundation MY Pacjenci (WE Patients)
- Badalona Serveis Assistencials (Catalonia, Spain)
- International Development and Innovation Director Medcover
- Country Manager Poland Agfa HealthCare
- Vice President of Polish Employers (Pracodawcy RP)
- Business Head, Co-founder FindAir
- Modality Sales Manager Hospital Informatics Philips Polska
- Director of Business Transformation Lux Med
- Vice President Comarch Healthcare
- Medical University of Białymstok
- CEO Comarch Healthcare
- Vice President of the National Pharmacy Council (NRA)
- CEO PharmaNET
- CIO/CMO Bernhoven Hospital Uden, HIMSS Ekspert
- Director Medical Systems Medicover
- Member of Board of Private Healthcare Providers / Vice President Medicover
- CEO Tiani Spirit
- Co-Founder CTA.ai
- CEO & Managing Director soffico
- Director CompuGroup Medical Polska
- Chairman of Board of Polish Integrated Care Foundation
- Chair of Commission of Public Health in PAN / Medical University of Gdansk
- Business Development Manager CEE Intersystems



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### **Conference Organiser**

Medical University of Gdansk Center for Integrated Care and e-Health Polish Society for Health Programmes 80–210 Gdańsk, Al. Zwycięstwa 42A

centrum.konferencja2017@forumezdrowia.pl

**Conference Office** Sopocki Instytut Rozwoju Biznesu

biuro.konferencja2017@forumezdrowia.pl