



Výroční zpráva | Annual report

GLOBAL ARENA RESEARCH INSTITUTE

2019

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1. Úvodem | Introduction

Global Arena Research Institute, z. ú. (GARI) byl založen v září 2017 jako vyústění několikaletého úsilí o propojení nejvyspělejších výpočetních technologií a socio-vědního výzkumu v oboru mezinárodních vztahů za účelem základního i aplikovaného výzkumu dopadů a „managementu“ globalizace. Kromě výzkumu bylo GARI dáno do vínku i poslání o veřejné a odborné aktivity, které napomáhají využití obrovského potenciálu, který se nachází na pomezí technických a socio-vědních či humanitně-vědních oborů.

Za Správní radu a tým Global Arena Research Institute,

Michal Kořan, Zakladatel & Prezident správní rady Ústavu

2. Založení a poslání ústavu

Global Arena Research Institute, z. ú. vznikl dne 17. 9. 2017 zápisem u městského soudu v Praze, spisová značka U623, s právní formou „zapsaný ústav“. Účelem ústavu je vykonávat a podporovat mezinárodní interdisciplinární základní i aplikovaný výzkum globálních interakcí a globálních režimů. Výsledky výzkumu budou využívány v oblasti politického poradenství jako výsledky aplikovaného výzkumu. Předmětem činnosti je:

a) Vytváření podmínek pro excelentní inovativní a interdisciplinární výsledky základního výzkumu, které budou využitelné ve formě aplikovaného výzkumu při zlepšování globálního, regionálního i národního politického rozhodování;

b) Vývoj nových technologií a softwaru, jehož užití bude přinášet celospolečenský a mezinárodní prospěch.

c) Vytváření prostředí pro mezinárodní a celospolečenskou diskusi v oblastech spjatých s předmětem výzkumu.

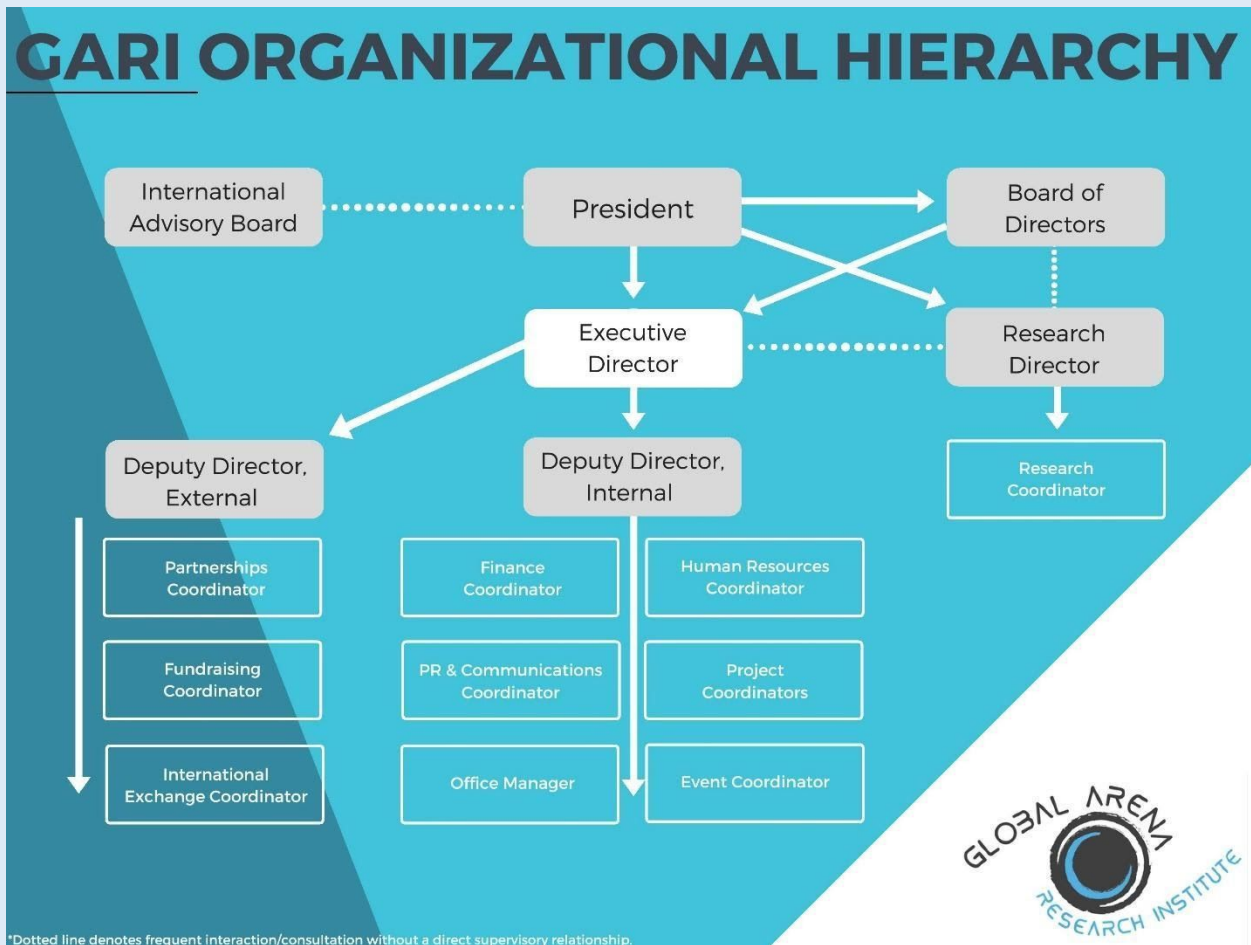
d) Pořádání fundraisingových, benefičních a kulturních akcí, veřejných sbírek a dalších akcí na podporu činnosti ústavu.

e) Vzdělávací, osvětová a propagační činnost.

Na prvním zasedání Správní rady ústavu byla ředitelkou zvolena Odessa Primus.

3. Orgány a struktura ústavu

- a) Správní rada
- b) Ředitel
- c) Revizor
- d) Mezinárodní poradenská rada



4. Aktivity v roce 2019

Popis projektu a aktivit jsou v anglickém jazyce z důvodu vykonání těchto projektu a akcí v anglickém jazyce.

Mezinárodní poradenská rada | International Advisory Board

Shmuel Bar, Founder and CEO, IntuView

Frederick Bordry, Director of Technology & Acceleration, CERN

Barbora Buhnova, Associate Professor, Masaryk University, Co-founding & Governing Board Member at Czechitas

Jan Havranek, Private Office of the NATO Secretary-General

Job Henning, Managing Director, Auxano Strategies

Karel Janecek, Founder Janecek Method, Institute H2I

Rastislav Kacer, President of GLOBSEC Board

Petr Kolar, Senior Advisor, Squire Patton Boggs, frm. Czech Ambassador to USA & Russia

Jana Kovacovska, Blesk Ventures, London, Consultant

Anna Kuchenbecker, frm. Deputy-Director Aspen Berlin, Director of partnerships at ECFR

Jan Lukacevic, Research Assistant at the Department of Space Physics, New Europe 100 Challenger

Vladimir Marik, Founder & Director, CIIRC

Tony Curzon Price, UK Government, Department of Economy and Industrial Strategy, Senior Economic Advisor

Hans Pung, President, RAND Europe

Jan Ruzicka, Professor at Aberystwyth University, Department of International Politics

Jiri Sedivy, Czech Ambassador to NATO, frm. Deputy Secretary-General of NATO, Minister of Defence, Czech Republic

Robert-Jan Smits, Principle architect of Horizon 2020 and ERC, frm. longstanding Director-General of Research and Innovation at the European Commission

Josef Urban, Principal Researcher, Czech Institute of Informatics, Robotics and Cybernetics (CIIRC), heading ERC Consolidator project AI4REASON

PROJEKTY

V4 CARE ARSEC

With the support of the *International Visegrad Fund*, GARI launched a new project in May 2019. The **V4-CARE-ARSEC** project is designed as a regional step to establishing an interdisciplinary research centre that aims to alter the ways we understand regional and global processes and globalization. Throughout the research, we will combine pioneering ways of analysing (big) data on flows, interactions and political & regulatory frameworks. We will work to develop a new analytical foundation, usable in real-world policy-making and business decisions. In the long run, our approach has the potential to enhance our capacities to assess the **impact of globalisation on the capabilities of governments and institutions** to manage the effects of globalization.

ReDefine Next 100

ReDefine Next 100 is a global youth programme of the Global Arena Research Institute. ReDefine N100 dares bright youth into reimagining the future in terms of opportunities and embracing technology & innovation to translate those opportunities into lasting impact.

The programme brings together extraordinary young leaders from across the world and across diverse fields including humanities, technology, social sciences, engineering, medicine, computing science, art and the natural sciences. Participants identify a paramount global challenge of the present & future and reimagine the obstacles, identify the opportunities and redefine the course towards that opportunity rather than be driven by challenges. In diverse international teams, ReDefiners incorporate innovative ideas from various respective fields and propose a way to translate opportunities into lasting impact.

2019 was the first year of this programme with the next being planned for 2021.

Next 100 Symposium

2019 was the launching year of GARI's Next 100 Symposium, which GARI plans to host annually, with 2019 date's being 19-21 of November and the third one being in May 2021. The N100 platform's mission is to bring together the most progressive minds in the economic, business and technological fields together with the most innovative and prominent international political figures, as well as impactful social scientists, thinkers, economists and natural scientists. Our joint task is to pave the way for a working dialogue about how to translate the crisis-driven language into future-oriented ideas on a global scale and a vision of the next one hundred years.

AKCE

- European Economic Congress | Katowice, Polsko | 16. Kveten

GARI's panel on May 16, 2019 at the European Economic Congress Katowice, Poland - European Start-up Days tackled the topic of "Technology versus humanity: To overcome the contradictions." Panellists discussed the growing societal fear of a technology-driven future. Although technology is increasingly blamed for destroying jobs and upending politics, the way to respond is not to turn the clock back on innovation. Three speakers drew on their unique backgrounds in order to share their views on how to translate the energy that is driving technological development into a positive societal impact. GARI was pleased to welcome distinguished speakers including Iwona Grochowska (Co-Founder, CEO, Nais), Marek Havrda (Strategy Adviser, Good AI), and Stefan Thurner (President, Complexity Science Hub Vienna) as panellists. The discussion was moderated by Michal Kořan (Founder, President, Global Arena Research Institute).

- Wroclaw Workshop V4 CARE ARSEC | Wroclaw, Polsko | 19. Zari

On Tuesday, September 19th the Global Arena Research Institute organized an initial working meeting of the Strategic Grant of the International Visegrad Fund - V4 CARE-ARSEC (Computer-Aided Reasoning in Assessing Regional Socio-Economic Complexity). The internal working meeting took place in Wroclaw, in cooperation with the project partner - Politechnika Wroclaw.

The meeting was joined by representatives of all the project partners (Masaryk University, Brno, Kopint-Tárki Institute, Budapest, Slovak Foreign Policy Association, Bratislava and Politechnika Wroclaw).

The participants agreed on the schedule of internal and public events related to the project and discussed the conceptual, methodological and other research issues. Strong emphasis was put on preparing the innovative conjunction of Big and Complex data and Complex Network analysis and the research on international relations and economy. The next event will be a public forum, held in Prague in early December 2019.

- GARI Launch | 3. Rijen | Opero

On Wednesday, 3rd of October, GARI celebrated its official launch in Prague. The event, held at Opero, was widely attended by high-profile people from various sectors including government, diplomatic, scientific, corporate, financial, academic, non-profit and the media.

An opening panel explored "Humanity and Tech-driven Futures: Responsible Globalization, Governance, and Innovation" with Ales Chmelar, State Secretary for European Affairs, Office of Government, Czech Republic Arzu Geybullayeva,

Freelance Journalist, Former OTF Fellow at Berkman Center for Internet and Society, Harvard University & Josef Urban, Czech Institute of Informatics, Robotics and Cybernetics, Head of European Research Council project AI4Reason moderated by GARI Founder Michal Koran, Fulbright Alumni - WCFLA, Harvard University

- ReDefine Next 100 mezinárodní program pro mládež | 9 - 15 Listopad | Praha

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- Next 100 Symposium | 14-15 Listopad | Hotel Carlo IV

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2019 saw over 50 speakers from over 20 countries.

- V4 CARE ARSEC forum @ Next 100 Symposia | 14 & 15 Listopadu | Praha

On October 14th and 15th 2019, the Global Arena Research Institute organized the first global dialogue titled Next 100 Symposium. An important part of the symposium consisted of three breakout sessions that were organized as part of the V4 CARE ARSEC forum and consisted of three separate sessions:

1. Data Science and "Big-Data" for Business, Politics, Policies and Security
2. Central European Futures: Five Scenarios
3. Ecology of Modern Firm: A Look into the Complex Structure of the Multinational Corporations

Among the audience, representatives of the corporate sector, experts, Small and Medium-sized Enterprises were present, as well as members of the media. These

sessions gave GARI a platform, among others, to discuss the opportunities to collaborate and the use of the "Big and Complex Data" approach, as well as to focus on the potential impacts of digitalization on the future of Central Europe.

- V4 CARE ARSEC Prazske setkani | 5. Prosince

On Wednesday, December 5th 2019, GARI hosted an internal working meeting of the project V4 CARE ARSEC. It was a second meeting of the international team. The main focus was to design specific ways of data-mining and data-processing of the information related to flows and actors' attributes. The team decided to start building a "data warehouse" as a prominent step towards better accessibility and manageability of the data in the future.

5. Hospodaření ústavu v roce 2019

Náklady

Nedaňové náklady 150 899 Kč

Náklady na reprezentaci 46 826 Kč

Celkem 197 725 Kč

Výnosy

Přijaté příspěvky a dary 259 433 Kč

Celkem 259 433 CZK

Roční úhrn čistého obratu: 943,757 CZK

Hospodářský zisk

Celkem - 525 506 CZK