

## Report Italy IGF 2022, Ancona

Drafted by Concettina Cassa (AgID)

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### Introduction

The Italy Internet Governance Forum (IGF) is a debate platform that discusses the public policies related to the management, regulation and shaping of the Internet. The Forum follows the principles of openness and transparency, inclusion, a "bottom-up approach" indicated by the <u>United Nations</u> and is based on a multi-stakeholder model and a peer to peer dialogue between the stakeholders.

**Italy IGF 2022** was held at the Chamber of Commerce of the *Marche*, in Ancona, on **18 and 19 October 2022** in hybrid mode. The event, entitled **Augmented Humanity**, was organized with the collaboration of AgID, the Chamber of Commerce of the Marche and the Polytechnic University of the Marche.

Participation covered over **160** attendances, **1108** registered, **1126** streaming links during the plenary, **2069** connections to parallel sessions.

Institutional representatives at local, regional, national and international level took part in the event, including the President of the Marche Region, **Francesco Acquaroli**, the Senator **Guido Castelli**, the President of Unioncamere, **Andrea Prete**, the Director General DG-Connect of the European Commission, **Roberto Viola**, the president of the IGF MAG (UN), **Paul Mitchell**, the Director of AgID, **Francesco Paorici**, the president of *IGF Italia*, on. **Mattia Fantinati**, the lawyer **Guido Scorza** (Component of the Privacy Authority), the Magnificent Rector of the Polytechnic University of the Marche, **Gianluca Gregori**, representatives of AgID, IGF (ONU), ANAC, AgCom, CNR, Confindustria Digitale, Unioncamere, Dintec, Privacy Guarantor, National Cybersecurity Agency, Meta, Amazon, Tik Tok, General Electrics, HPE, WINDTRE, Tim, Leonardo.

The results of the debate were shared during the 17th IGF - UN Global Internet Governance Forum, held in Addis Ababa, from 28 November to 2 December and in the network of NRIs (National, Regional and Youth Initiatives).

The two-day program covered **22** sessions of which **8** were held in parallel and **2** international sessions in English, for approximately **200** speakers (national, European and international), and an estimated participation of over **2000** users connected via the zoom platform or live streaming.

The thematic issues have been:

- 1) Connecting all individuals and safeguarding human rights.
- 2) Data management and privacy protection.
- 3) Ensure safety, security and accountability.

4) Tackle advanced technologies, including artificial intelligence.

The challenges related to digital transformation were discussed and ideas and reflections on important topics were shared, such as connectivity, cybersecurity, digital skills, new technologies, privacy, the new European regulation of the Internet, etc.

There was a large participation of businesses, institutions and young people, the latter having organized and taken part in various debate sessions.

The role of IGF in the global debate initiated by the Secretary General of the United Nations on **global digital cooperation** has been discussed, as well as the potential role of IGF as a facilitator and promoter of digital culture in the territories.

## Opening and institutional greetings

The opening session was attended by the President of the Marche Region **Francesco Acquaroli** and the prefect of Ancona **Darco Pellos,** who gave special thanks to the President of the Marche Chamber **Gino Sabatini** for organizing the event in Ancona.

It was highlighted how the Internet and digital transformation represent an epochal change, which has an impact at every level and requires a cultural change.

Internet access is an essential requirement in the exercise of digital rights and represents a watershed between social inclusion and exclusion.

The potential linked to digital technologies must be put at the service of companies and institutions, to promote sustainable development at a local and national level. In this context, the coordination and definition of a common digital strategy, which sees the participation of all multistakeholders, represents an added value.

The concept of "**Digital Humanism**" has been underlined by many, highlighting that the role of technology is to help humans to expand his capabilities.

**Robert Viola**, Director DG Connect of the European Commission, recalled the role of the Internet as a fundamental resource for the development of humanity, as well as the role played by the European Commission within the UN as a guide to the regulation of the Internet, based on the centrality of the person, on the defense of Human Rights and respect for democratic principles. Europe has signed and is promoting the **Declaration for the Future of the Internet**, supports the use of the Internet and new technologies for environmental

protection, for the sustainability and improvement of the health system, to facilitate the relationship of citizens and businesses with the public administration. All of this can only be achieved through the development of digital skills and digital culture at all levels (schools, companies, civil society and institutions). Finally, he recalled that the future of the Internet (virtual worlds, metaverse, etc.) must safeguard the rights of companies, offer the same opportunities and avoid, as happened in the past, the unjustified enrichment of the dominant digital platforms.

**Mattia Fantinati,** President of the IGF Italia association recalled the role of the latter as a driving force behind the multi-stakeholder debate on issues concerning the Internet and new technologies, a debate that has a fundamental role in shaping the future of the Internet.

**Francesco Paorici** underlined the importance of having an open and accessible place for everyone to discuss Internet development policies. He also highlighted the constant commitment of AgID in IGF and in the organization of the event. Finally, he mentioned some projects conducted by the Agency including: 1) digital skills 2) the accessibility of services and 3) the coordination of the SUAP project.

**Andrea Prete,** National President of Unioncamere, discussed the role that man must play in the development of digital technologies, emphasizing the importance of the **Internet as a universal common good**. He recalled the need to develop digital skills, also to respond to the demand for professional profiles on the labor market.





### The Debate

## Connecting all people and safeguarding human rights

The economic **growth and social welfare** cannot disregard the development of the **Internet and a resilient network infrastructure** that connects every part of the Italian territory, including the islands and the most technologically backward areas.

The "**Digital Economy and Society Index"** (DESI) ranks Italy in the last places in terms of connectivity. Although in recent years there has been an increase in fiber optic, FWA and 5G connections, the situation is very different in the regions and provinces: the development of broadband is mostly distributed patchily and favors metropolitan centres; The **digital divide** it is still a major challenge to face; there are numerous non-cabled territories and, even when there is network coverage (Rome, Milan, Turin, etc.), the quality of the connections is not always adequate.

The internet has played a crucial role during the pandemic and has seen an exponential growth in connections. However, the bandwidth demand by users (streaming services) has increased. The type of connectivity services required by companies has also changed, which is no longer just access to the network, but includes management and maintenance network services, and **safe and reliable** connections.

Strengthening the carrier network and the Internet Exchange Points is essential to guarantee a uniform quality of services on the national territory. It is also necessary to guarantee symmetrical connections, with adequate upload speeds, also to avoid a constant degradation of videoconferencing services, particularly used in smart working.

It is essential to facilitate access to the Internet by promoting social inclusion and promoting the digital literacy process of citizens: in Italy more than half of the population does not have basic digital skills. The national strategic initiative of digital skills called "Digital Republic", pursues the objective of promoting digital education **to Businesses, Public Administrations and Citizens.** 

Accessing the Internet and defending human rights online must be a commitment for democratic Governments. A collaboration among Governments that aims to outline a **set of digital rights valid for all (digital constitutionalism**) is suggested. The European Union has the leadership in digital constitutionalism and has achieved an important **structural reform of** 

**Internet regulation** (Digital Markets Act, Digital Services Act, Artificial Intelligence Act, Cybersecurity Act, GDPR), which aims to find a mediation between public and private interests.

Finally, it has been recalled the great importance of the protection **of minors on the Internet**.

### Data management and privacy protection

The centrality of data in economic, social and political life and the impact that these have on the dynamics of democratic countries was highlighted, observing that the most effective tool for defending data are not only the rules but **education and the "culture of data".** In this context, IGF plays an important role in cultural dissemination, through a multidisciplinary and multistakeholder debate.

Another consideration concerned the meaning of "data culture" understood not only as the confidentiality and protection of information, but also as the free circulation of the data as an economic resource. In this context, the European Commission regulation (Data Act) lays the foundations for building a data economy based on these principles.

It has been highlighted that the implementation of a **data governance strategy**, and **privacy by design**, are essential in the management and protection of privacy.

The debate also concerned the enhancement of public information assets and the dissemination of **Open Data**, a strategic activity for the Italian Public Administration. The availability, reuse and redistribution of data not only induces economic and entrepreneurial benefits but also has positive repercussions on a social level, helping to improve the quality of life of citizens. The main challenges in this area concern the **fragmentation and interoperability of public administration data.** It was underlined that the dissemination and sharing of Public Administration's data must use universally recognized standard formats, and that this must have greater relevance at a political level, becoming part of the **Open Government Plan**.

## Safety, security and accountability

The **Cybersecurity** was tackled from different angles, highlighting how fundamental a path of awareness on these issues is, which must be built through training, the cultural growth of all subjects in a transversal way.

There was then a discussion on how to find a balance between the need to guarantee secure systems, devices and infrastructures at national and international level, safeguarding the competitiveness of businesses.

The European Union supports an autonomous and competitive security policy through the coordination of individual countries' strategies, regulatory activity and financial support measures for investments in specific research programmes.

In Italy, the National Cybersecurity Agency has envisaged measures to support the innovation chain, the creation of new highly innovative companies and the development of digital skills, the latter is an **essential requirement in the management of cybersecurity.** 

It has been observed that ensuring security has implications for **businesses costs** since it requires investments in various areas: from the integration of security processes into company procedures to the adoption of "security by design" models, from the technological adaptation of digital systems to the development of **skills.** Some large enterprises have responded to the challenges posed by cybersecurity with specific investments. Micro and small Italian businesses present some difficulties and need an awareness campaign on how to defend themselves against cyber attacks.

An appeal has been launched to political decision-makers to share an industrial policy that takes charge of an overall vision and provides for investments to upgrade network infrastructures and make the necessary adjustments to guarantee safety. PNRR funds and dissemination of **public-private partnership models** might be useful tools.

The debate then turned to the problem of disinformation ("fake news") which is assuming ever greater importance also in consideration of the speed of diffusion of false news, which sees social media platforms as its main ally. The activity of *fact-checking* it is the most widespread method to contrast the phenomenon but it is not sufficient. It is necessary to support initiatives of **media literacy to increase citizens' awareness on this issue.** It has been noted that Europe is a best practice in regulating digital platforms and especially on the subject of disinformation. However, the implementation of the rules is complicated by the fact that platforms are often based outside the Member States. The *Code of Practice on Disinformation is* a bottom-up self-regulatory/co-regulatory measure that can be a valuable tool in the fight against disinformation.

## Advanced technologies and artificial intelligence

We reflected on the meaning of the metaverse and its potential applications, noting that its use requires skills, advanced technological equipment and adequate network speed (5G, 6G).

Another discussion concerned the use of innovative technologies in the construction of **complex and sustainable territorial ecosystems** and the need to bridge the digital divide to ensure that technological innovations have an effective social utility.

Particular attention was paid to the potential of **quantum internet.** It has been observed that this technology requires significant investments. Only support from the European Research can, therefore, give concrete results by contributing to national efforts.

A reflection concerned the introduction of digital technologies in the agri-food sector and the relative advantages in terms of productivity, profitability, sustainability.

Artificial intelligence and innovative technologies have played a fundamental role in the health sector during the pandemic, making it possible to overcome the fragmentation of health data and facilitating the exchange of data between the structures involved.

A key topic that transversally affected almost all of the debate sessions was the **centrality of the human being in technological and digital development**. The need to place the human being at the center of technology was highlighted.

## Youth

The Youth Italy IGF community wanted to place at the center of the debate, the **youth engagement in Internet Governance,** thanking IGF Italia for the youth involvement policy it has conducted in recent years.

It has been observed that in the international arena the language barrier represents an obstacle since many programs aimed at young people, such as for example the IGF Youth Ambassador Program, are conducted by international organizations (e.g. ISOC, ICANN, etc.).

A message was then addressed to Europe and North America and Canada asking for more financial support for youth participation in global IGF.

Another debate concerned "The challenges and opportunities associated with the Internet" and the use of social platforms, which require full mastery and awareness of digital tools. The need to educate not only the young but also the teaching staff was underlined. It has been observed that social platforms promote training programs and sometimes assume the role of "**digital educators**", as in the case of initiative #*imparacontik tok.* 

It has been highlighted that digital platforms represent a great opportunity to build **virtual communities** and can have a great positive impact on social relationships. However, we must not underestimate the phenomenon of alienation that the **hyperconnectivity** can generate, i.e. the risk of losing touch with reality.

# The evolution of global IGF: challenges and opportunities to improve digital cooperation

The role of IGF in the international arena as a key innovator in the Internet ecosystem was underlined, as it supports the multi-stakeholder model where all interested parties can work collaboratively and on an equal footing. More than a discussion platform, IGF is a complex ecosystem that includes the work of NRIs, BPFs, PNEs and DCs, whose debate **multidisciplinary** is constantly evolving and favors the identification of IG policy priorities in the world.

IGF's ability to create networks of experts who discuss and share solutions and best practices could play an important role in the path activated by the Global Digital Compact.

It has been suggested to create more links between the IGF, institutions, universities and other stakeholders, as well as spreading the multi-stakeholder model also to other sectors and industrial groups.

The Leadership Panel (LP) can support this process by improving the links between the IGF and policy makers. However, it is essential that the United Nations invest more resources and use the results achieved in recent years by the IGF, giving the platform the central role it deserves. IGF can contribute to the Roadmap for Digital Cooperation and the Global Digital Compact also through NRIs and the Youth.

The bottom-up model, atmosphere of trust and knowledge exchange that characterizes the IGF, as well as the ability to bring together expert groups from Governments, Civil society, Businesses and the Technical community can help accelerate global digital cooperation.

At the same time IGF must engage in constructive self-criticism.

It is essential to define an IGF agenda that is more focused and oriented towards the achievement of tangible, achievable objectives and outputs. It is appropriate to strengthen the role of the IGF Secretariat which must have the capacity to maintain relations with governments, IGOs and other key Institutions. The MAG also needs more support.

The importance of a mutual exchange of knowledge at national and global level between governmental institutions and the IGF was underlined. This process is necessary to support the WSIS+20 process and the Governments that will take part in the Global Digital Compact, to ensure that **the IGF multistakeholder model continues and strengthens**.

Finally, the fundamental role that IGF could have in the dissemination and application of the <u>Digital Rights and Principles Statement</u> was highlighted.

## Closing

The closing session highlighted the indispensable work done by **IGF Italy** at national and international level in the dissemination of "digital culture". The rapid changes imposed by digital transformation, new technologies, the power of social platforms and digital infrastructures play a central role in social and political life and threaten fundamental rights. In this context, a place for interdisciplinary, multi-stakeholder and open debate like IGF Italia is more indispensable than ever.

The "IGF Italia School" was mentioned, an initiative that aims to provide a response to the many training needs and that contributes to the dissemination of knowledge of the Internet and the development of digital skills.

Finally, it was noted that the role of IGF Italia as a facilitator of debate and digital culture in the territories could be strengthened.

#### Recommendations

#### For the Italian Government:

- Promote the Internet as a global good and Internet access a fundamental right of the Citizens.
- Activate any useful initiative, even of a legislative nature, to guarantee respect for Human Rights online.

- Integrate Italian school and University programs in order to improve knowledge of the Internet and spread digital culture (digital literacy).
- Strengthen digital literacy initiatives at all levels (public sector, private sector, civil society) also through the development of public-private partnerships.
- Promote the investments to upgrade the carrier network and the IXP points (Internet Exchange Points) to ensure an homogeneous quality of network services throughout the italian territory as well as **safe, reliable and resilient** connections.
- Define a global industrial policy that includes investments for the security of the digital infrastructures of the Businesses and the Public Sector, also with reference to the health sector.
- Establish a National Data Agency. Promote the use of Open Data at Local, Regional and National levels.
- Accelerate PNRR investments related to digital health (electronic health record, health data interconnection ecosystem, etc.)
- Promote digital constitutionalism.
- Defining, classifying and promoting the digital professions of the future, and innovative contractual forms.
- Improve the regulation of social and civil responsibilities of tech giants in order to preserve the openness of the Internet and achieve a secure network at the service of citizens.
- Include Internet Governance as a priority issue on the national political agenda.
- Insert in the PNRR a chapter dedicated to the Internet Governance Forum Italia.
- Activate a channel for listening to citizens on concrete actions to be taken to improve Internet regulatory policies.
- Use IGF Italia as a platform for dialogue and intermediation between public institutions and stakeholders on issues concerning the Internet and digital.
- Promote investments in digital innovation projects (e.g. Quantum Internet, etc.)

### For the IGF (ONU)

- Promote the use of the IGF platform to support the <u>Roadmap for Digital</u> <u>Cooperation</u> and the Global Digital Compact.
- Initiate a self-criticism process that aims to address the areas of the IGF that need improvements.
- Strengthen the role of the IGF Secretariat as regards communication and institutional relationships.

- Promote a mutual exchange of knowledge between IGF and governmental institutions globally and nationally on the WSIS+20 processes and the Global Digital Compact.
- Support the dissemination and application of the <u>Digital Rights and</u> <u>Principles Statement</u>.
- Promote the inclusion of the IGF results in regional and international agendas and in organizations dealing with Internet Governance issues (e.g. OECD, ITU, European Commission, etc.).

#### For the European Commission

- Support the multi-stakeholder model and the renewal of the IGF mandate.
- Promote and support Youth participation in IGF.
- Include the Code of Practice on Disinformation in the Digital Services Act
- Include the results of the global IGF (UN) in the Digital Agenda for Europe.

#### For Businesses

- Adopt the tools needed to ensure innovation and digital transformation of business processes, provide training programs for employees development of digital skills.
- Ensure cybersecurity and data governance policies application.
- Promote partnerships with the Universities for the application of the innovative technologies.

### For the Civil Society:

- Promote digital literacy for a better participation in digital citizenship.
- Promote Citizens participation in the debate on the Internet public policies.

### For Universities and Research Centers:

- Promote, in collaboration with IGF Italia, events (local and national) to stimulate debate on the shaping of the Internet.
- Support research on the quantum Internet
- Include courses on Internet Governance within the Training Offer.
- Increase the participation of the Universities and research centers in IGF Italia.

#### Programme



Sessions Index November 18, 2022

https://youtu.be/S0fS\_PABQZc (video day I)

#### INSTITUTIONAL GREETINGS AND OPENING CEREMONY - 9.00 AM

Gino Sabatini (President of the Chamber of Commerce of the Marche) Roberto Viola (Director DG Connect European Commission) Mattia Fantinati (President of the IGF Italia Association, former Undersecretary of Public Administration) Andrea Prete (President of Unioncamere) Gian Luca Gregori (Rector of the Polytechnic University of Marche) Francesco Acquaroli (President of the Marche Region) Valeria Mancinelli (Mayor of Ancona and President of ANCI Marche) Darco Pellos (Prefect of Ancona) Francesco Paorici (Director of AgID)

## THE FUTURE AT THE DOOR: NEW CHALLENGES AND PROSPECTS FOR DIGITAL SKILLS 11.00 AM

Paola Pisano (Associate Professor of Economics and Business and Innovation Management at the University of Turin, former Minister for Technological Innovation and Digital Transition)

Giuseppe Tripoli (Secretary General of Unioncamere)

Stefano Epifani (President of the Digital Transformation Institute)

Elena Musi (Associate Professor of Communications and Media at the University of Liverpool and IDMO Researcher)

Felicia Pelagalli (Founder and CEO of Culture)

Moderator: Nello Iacono (Coordinator of the Digital Republic program - Department for Digital Transformation)

#### THE STATE OF CONNECTIVITY IN ITALY - 12.00 AM

Aldo Milan (AGCOM BBmap Project Manager) Maurizio Goretti (General Manager Namex) Alessandra Sponchiado (TWT General Manager) Claudio Allocchio (Senior Manager and GARR Advisor) Alberto Nava (Mainstreaming Marketing Director) Moderator: Innocenzo Genna

#### THE NATIONAL STRATEGY ON CYBERSECURITY AND COMPETITIVENESS - 2.00 PM

Vittorio Calaprice (European Commission Representation in Italy) Stefania Ducci (National Cybersecurity Agency) Agostino Santoni (Vice-President of Confindustria with responsibility for digital) Marco Pierpaoli (Giunta Chamber of Commerce of the Marche delegates digitization) Roberto Basso (Director External Affairs & Sustainability Wind Tre S.p.A.) Laura Castelnovo (Samsung Electronics Italy) Rodolfo Mecozzi (Cybersecurity e Digital Protection, EY Advisory S.p.A.) Moderator: Marco Baldi (Polytechnic University of Marche)

#### CYBERSECURITY FOR CORPORATE ASSETS: TOOLS FOR THE PROTECTION OF BUSINESS - 3.30 PM

Paolo Atzeni (National Cybersecurity Agency) Fabio Martinelli (CNR Institute of Informatics and Telematics) Leonardo Querzoni (President of the Cyber 4.0 Competence Center) Antonio Tonini (Market Director of the InfoCamere Chambers of Commerce) Moderator: Antonio Romeo (Dintec Director)

## THE EVOLUTION OF IGF: CHALLENGES AND OPPORTUNITIES TO IMPROVE DIGITAL COOPERATION- 4.40 PM (Session in English)

Paul Mitchell (Chair of the IGF MAG) Pearse O'Donohue (Director Future Networks Directorate of DG CONNECT) Lise Fuhr (ETNO General Director) Anriette Esterhysen (Senior Advisor on Internet Governance and Convenor of the African School on Internet Governance) Anja Gengo (IGF NRIs Coordinator) Riccardo Villa (Ministry of Foreign Affairs) Moderator: Concettina Cassa (AgID), session in English

Parallel sessions

## PLATFORMS FOR THE SUSTAINABILITY OF COMPLEX TERRITORIAL ECOSYSTEMS - 11.00 AM

Francesco Baldoni (Agency for Digital Italy) Ivana Borrelli (Head of Marketing 5G and Vertical IOT-TIM) Pier Luigi Carugno (DG Municipality of Pescara, ANDIGEL executive member) Gaetano Di Tondo (Communication & External Relations Director) Giorgio Pacelli (MigliorAtbilmente Association for Social Promotion) Moderator: Michele Plateroti (TIM)

#### QUANTUM INTERNET CHALLENGES AND OPPORTUNITIES: ENTERPRISES AND RESEARCH - 12.00 AM

Claudio Cicconetti (National Research Council) Fabrizio Pirri (Italian Institute of Technology/Turin Polytechnic) Alberto Fietta (IBM Consulting) Antonio Manzalini (Innovation TIM Group) Angelo Astorino (National Council of Engineers) Alberto Tavani (Cassa Depositi e Prestiti) Moderator: Bartolomeo Montrucchio (Politecnico di Torino)

#### DISINFORMATION THE SECOND WAR FIGHTING IN UKRAINE - 2.00 PM

Paula Gori (Secretary general EDMO) Alberto Rabbacchin (European Commission) Francesco Sciacchitano (AGCOM) Alessandra Paradisi (IDMO) Moderator Giacomo Mazzone (Eurovisions) - Co Moderator Erik Lambert

#### THE CHALLENGES AND OPPORTUNITIES OF THE INTERNET - 3.00 PM

Luana Lavecchia (Tik Tok) Debora Barletta (Trainer and Youth worker - Member of the Steering Committee of YouthIGF Italy)

November 19, 2022 <u>https://youtu.be/tjWjcqh1Grs</u> (video day II)

#### THE NEW EUROPEAN INTERNET REGULATION - 9.30 AM

Filomena Chirico (Member of Cabinet Commissioner Breton) Andrea Pezzoli (General Manager Competition Area AGCM) Giuseppe Pasceri (CEO Subito.it) Angelo Mazzetti (Meta) Moderator: Innocenzo Genna

## TECHNOLOGIES AND EMPLOYMENT RELATIONSHIP: IMPACT ON THE RIGHTS OF THE INDIVIDUAL - 10.30 AM

Massimo Stronati (President of Confcooperative Marche) Martina Cascino (General Secretary FELSA CISL Marche) Moderator: Alessandro Lucchetti (Senior Partner Studio Lucchetti & Ass. and AGI delegate)

#### DIGITAL TRANSFORMATION IN LOCAL AUTHORITIES CHALLENGES AND OPPORTUNITIES - 11.30 AM

Benedetto Perroni (Secretary General of the National Union of Municipal and Provincial Secretaries)

Fabio Troiani (Municipal Secretary Apiro Appignano Poggio San Vicino) Corrado Baldelli (Marche Interport Architect)

Alessandro Lucchetti (Senior Partner Studio Lucchetti & Ass.)

Moderator: Avv. Francesca Paoletti (Senior Partner Studio Lucchetti & Ass.)

THE MEMORANDUM OF UNDERSTANDING BETWEEN THE MARCHE REGION AND AMAZON - 12.30 AM

Silvano Bertini (Marche Region Industry, Craft and Credit Manager)

EMERGING TECHNOLOGIES IN THE AGRI-FOOD SECTOR - 1.00 PM Luigi Ledda (Marche Polytechnic University) Graziano Brandoni (Brandoni Agricultural Company) Deborah Pacetti (Marche Polytechnic University) Ancuta Nartea (CEO Integrity Key) Vincenzo Viola (Business Strategic Advisor WISESIDE SRL) Luca Saccomandi (Nonno Ciro Agricultural Company) Tommaso di Sante (Member of the Board for the Agriculture Chamber of Commerce of the Marches) Moderator: Davide Neri (Polytechnic University of Marche)

#### WEB 3.0: INNOVATION AND METAVERSE - 2.30 PM

Luca Marinelli (Marche Polytechnic University) Domenico Ursino (Marche Polytechnic University) Costanza Andreini (Meta) Marco Pierani (Euroconsumers) Moderator: Augusto Preta (International Institute of Communications - IIC)

#### DIGITALIZATION RESULTS OF COMPANIES OPERATING IN THE MARCHE - 3.30 PM

Valerio Temperini (Polytechnic University of Marche) Fabio Musso (University of Urbino) Daniele Rossi (University of Camerino) Francesca Spigarelli Dominique Lepore (University of Macerata) Massimiliano Polacco (Member of the Council with responsibility for the Marche Chamber of Commerce Tourism) Moderator: Gian Luca Gregori (Rector of the Marche Polytechnic University)

## IGF ITALIA IN THE PROCESS OF DIGITAL TRANSFORMATION OF THE COUNTRY - 4.30 PM

Guido Scorza (Component of the Privacy Guarantor) Paolo Ghezzi (General Manager of Infocamere) Moderator: Mattia Fantinati (President of the IGF Italia Association, former Undersecretary for Public Administration)

#### PROMOTING DIGITAL SKILLS WITH THE IGF ITALIA SCHOOL - 5.30 PM

Anja Gengo (IGF NRIs Coordinator) Carmina Laura Giovanna Pinto (Regional School Directorate - General Group Coordinator) Moderator: Annamaria Marconi (Unioncamere – Dintec)

CLOSING CEREMONY – 6.00 PM Andrea Prete (President of Unioncamere) Andrea Maria Antonini (Councillor for Digitization of the Marche Region) (Gino Sabatini (President of the Chamber of Commerce of the Marche)

Parallel sessions

## DIGITAL HEALTH AND PERSONAL DATA PROTECTION: A POSSIBLE COMBINATION - 9.00 AM

Carlo Vaiti (CTO of Hewlett Packard Enterprise Italy) Silvia Melchionna (Authority for the Protection of Personal Data) Luca Di Leo (Vice-President of the Association for the Protection of Rights and Freedom of Privacy) Luciano Delli Veneri (Scientific Committee for the protection of privacy rights and freedoms) Pinuccia Carena (Innovation and IT Security and ASL Performance Cycle) Gianluca Di Ascenzo (President of Codacons) Roberto Triola (Head of the Digital Transformation Area/Farmindustria Study Center Management) Moderator: Gloria Maria Paci

#### THE CHARTER OF INTERNET RIGHTS THE NEW EUROPEAN PRINCIPLES - 10.30 AM

Anna Cinzia Bonfrisco (Member of the European Parliament for the Al Intergroup) Guido Camera (President Italy Rule of Law) Mauro Santaniello (UNISA) Moderator Andrea Beccalli (ICANN)

#### A DECADE OF OPEN DATA: HALF A VICTORY? - 11.30 AM

Andrea Borruso (OnData APS) Francesca De Chiara (FormezPA) Stefano Quintarelli (private sector) Giovanni Paolo Sellitto (ANAC) Andrea D'Eramo (SAS) Annalisa Barla (University of Genoa) Moderator: Riccardo Nanni (Bruno Kessler Foundation)

## YOUTH AND INTERNET GOVERNANCE: OPPORTUNITIES AND INVOLVEMENT – 4.00 PM (Session in English)

Umut Pajaro Velasquez (Internet Society Permanent Group on Gender Issues) Veronica Piccolo (Internet Society Youth Standing Group) Riccardo Nanni (Bruno Kessler Foundation) Diletta Huyskes (Privacy Network and UniMi PhD student)

#### Thanks

We thank the University Politecnica delle Marche for drafting the reports of the sessions.

We also thank the members of the Italy IGF 2022 Program Committee and all those who contributed to the organization of the event.

Links:

- ✓ https://www.igf-italia.org/2022/12/05/igf-italia-2022-umanita-aumentata/
- <u>https://www.marche.camcom.it/fai-crescere-la-tua-impresa/igf</u>
  <u>https://www.marche.camcom.it/fai-crescere-la-tua-impresa/igf/slide-di-</u> presentazione-e-report-finali
   https://youtu.be/SOfS\_PABQZc
   https://youtu.be/SOfS\_PABQZc