

13 SEPTEMBER 2018 | PORTO, PORTUGAL

**THE NEXT GENERATION
INTERNET FORUM 2018**

**EXPLORING THE TRENDS, PRIORITIES AND
CHALLENGES OF BUILDING THE NGI ECOSYSTEM**



NGIFORUM.EU

The Next Generation Internet Forum

Monique Calisti, *Martel Innovate Chief Executive Officer, Head of Media & Consulting*

09:45 Welcome & opening

WELCOME & INTRODUCTION

Monique Calisti, *Executive Director and Partner of Martel Innovate, HUB4NGI Coordinator*

THE NEXT GENERATION PORTO 2025

Filipe Araujo, *Porto's Vice-Mayor and City Councillor for Innovation and Environment*

10:05 Creating the future together - An internet of humans

Pearse O'Donohue, *Director Future Networks, DG CONNECT, European Commission*

10:20 From time-sharing to the Next Generation Internet

Louis Pouzin, *Internet pioneer*

10:35 Building the Next Generation human-centric Internet Expert Testimonials | Moderated by Dr. Monique Calisti

- **THE INTERNET OF MOVING THINGS**
Professor Susana Sargento, *University Of Aveiro, Co-founder Veniam*
- **BLOCKCHAIN-BASED ARCHITECTURES**
Antonio Tenore Fornes, *Complutense University of Madrid*
- **SOCIAL ARTIFICIAL INTELLIGENCE**
Professor Virginia Dignum, *University of Umea*
- **BUILDING THE NGI 2025 WITH THE COMMUNITY**
Clementine Valayer, *Gartner*
- **DATA ANALYTICS ON NGI RESEARCH TRENDS**
Manuel Noya Marino, *Linknovate*

11:50 What is needed to build the Next Generation Internet? Experts Panel

ROUND TABLE DISCUSSION WITH ALL KEYNOTE EXPERTS AND PEARSE O'DONOHUE

Moderated by Olivier Bringer, *Deputy and Acting Head of NGI Unit, DG CONNECT/E.3, European Commission*

12:45 Introduction to demo stands

Timo Lahnalampi, *Martel Innovate, HUB4NGI*

12:50 Lunch break

WI-FI NETWORK: **CONGRESSOS**

PASSWORD: **Alfandega2018**

13:50 Digital technologies and society – which future?

Frédéric Donck, *Director, European Regional Bureau, Internet Society*

14:10 Introduction to group sessions by each moderator

14:20 Parallel Interactive Sessions

SESSION 1

AN INTERNET THAT EMPOWERS INDIVIDUALS AND UNLEASHES THE POWER OF DATA.

Lead by **Engineroom** - Infante Plenary Room

SESSION 2

A SECURE, DECENTRALISED INTERNET

Lead by **NGI Move** - Miragaia Room

SESSION 3

BETTER SEARCH FOR TRUSTWORTHY CONTENT AND OBJECTS DISCOVERY

Lead by **SpeakNGI.eu** - S. João Room

15:35 Coffee break & network

16:00 Wrap-up from group sessions, open discussion and NGI Billboard

Moderated by Richard Stevens, *IDC, HUB4NGI*

- Report from the three moderators of working group sessions
- Q&A session interacting with the audience
- Distilling the main lessons learned

16:30 NGI Funding Opportunities – Upcoming Calls

Jorge Gasos, *NGI Unit, DG CONNECT/E.3, European Commission*

16:45 A national perspective on the Next Generation Internet

Professor Manuel Heitor, *Minister of Science, Technology and Higher Education of Portugal*

17:00 How to join the NGI, wrap-up and closure

Pearse O'Donohue, *Director Future Networks, DG CONNECT, European Commission*

Monique Calisti, *Martel Innovate Chief Executive Officer | Head of Media & Consulting, HUB4NGI Coordinator*

19:30 Social Event* - DON'T MISS IT!

A networking session with great food and drinks offered to all NGI registered participants. The Social event will take place at:

RESTAURANTE TORREÃO, Rua das Virtudes, 37 4050-630 Porto

PARTICIPATE IN THE DISCUSSION

GO TO **WWW.SLI.DO** AND WRITE **#NGIFORUM18**

THE NEXT GENERATION INTERNET

Building a European initiative for a Human Internet creating an Internet that respects human and societal values, privacy, participation and diversity, and offers new functionalities to support people's real needs and address global sustainability challenges.

The NGI is dedicated to this goal, and that of fostering a vibrant Open Internet movement that links research, policy, and society.

This ambitious vision requires the involvement of the best Internet researchers and innovators to address technological opportunities arising from cross-links and advances in research fields ranging from network infrastructures to platforms, and application domains to social innovation.

Join us and discover more at [NGI.eu](https://www.ngi.eu)



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ORGANISED BY

HUB4NGI

IN COLLABORATION WITH

ASSOCIAÇÃO

PORTO DIGITAL

Porto.

Partly co-funded by
the H2020 programme
of the European Union

