Information and communication technologies have facilitated disruptive innovations, affecting fundamentally opportunities for productivity improvements and economic growth and also for enhanced wellbeing.

This emerging digital economy poses multiple challenges for policy as it places into question received views on the key underpinnings of economic growth and global competitiveness for developed, emerging and developing countries alike.

In a context of growing income inequalities across the OECD and beyond, the question of what opportunities the new emerging economy holds for different groups in society, and what policy can do, also needs addressing.

Objectives of the Symposium

The Symposium will bring together leading experts and policy makers from advanced, emerging and developing economies. Discussions will focus on the impacts of the main technologies behind these changes, and explore the following critical questions:

1. What is the potential of new technologies as engines of growth? What factors are critical to competing in the emerging global economy?

2. How disruptive are technologies, such as automation, for industry and people? How do they impact the income distribution?

3. What are the key implications for policy? What can be done to support the successful implementation of technology to serve inclusive growth?

More details can be found online at: https://www.innovationpolicyplatform.org/inclusive/symposium2016

The OECD’s “Innovation for Inclusive Growth” project analyses the impacts of innovation and related policies on inclusive growth. Addressing the needs of policymakers in both key non-member economies and OECD countries, the aims of the project are to:

- Provide evidence on the effects of innovation and related policies on inclusive growth focusing on industrial, social and territorial inequalities; and
- Develop concrete policy solutions to support countries in reconciling their innovation and inclusive development agendas, including options for scaling up inclusive innovations.

More information can be found at: http://oe.cd/inclusive
**DRAFT AGENDA**

**Day 1: Thursday, 28 April 2016**

<table>
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<th>Time</th>
<th>Session</th>
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<tr>
<td>10h00 – 10h30</td>
<td>Coffee and Registration</td>
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<td>10h30 – 11h00</td>
<td><strong>WELCOME</strong>&lt;br&gt;• Dr. Danny Leipziger, Managing Director, Growth Dialogue&lt;br&gt;• Dr. William Maloney, Chief Economist, Equitable Growth, Finance, and Institutions, World Bank&lt;br&gt;• Mr. Dominique Guellec, Head of Division, Directorate for Science, Technology and Innovation, OECD</td>
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<td>11h00 – 11h15</td>
<td><strong>SETTING THE AGENDA</strong>&lt;br&gt;• Mr. Dominique Guellec, Head of Division, Directorate for Science, Technology and Innovation, OECD</td>
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<td>11h15 – 13h00</td>
<td><strong>OPENING SESSION: The Potential of New Technologies for Inclusive Growth</strong>&lt;br&gt;The session will set the stage and provide perspectives on the following questions:&lt;br&gt;• Are we really entering an era of disruptive change? What are the main technologies behind such change? Where will such change be most important?&lt;br&gt;• Will the new technologies bring a new era of growth? What are the constraints to bringing about growth?&lt;br&gt;• Will benefits be inclusive and affect all groups in society? What conditions are needed to bring about such gains?&lt;br&gt;&lt;br&gt;<em>Chair</em>&lt;br&gt;- Dr. Danny Leipziger, Managing Director, Growth Dialogue&lt;br&gt;&lt;br&gt;<em>Opening Speech</em>&lt;br&gt;- Dr. Philippe Aghion, Professor at Harvard University and Collège de France&lt;br&gt;&lt;br&gt;<em>Comments</em>&lt;br&gt;- Dr. Manuel Trajtenberg, Professor at Tel Aviv University&lt;br&gt;- Dr. Caroline Paunov, Senior Economist, Directorate for Science, Technology and Innovation, OECD&lt;br&gt;- Dr. Dimitri Corpakis, Head of Unit, Directorate for Open Innovation and Open Science, Directorate General for Research &amp; Innovation, European Commission&lt;br&gt;&lt;br&gt;<em>Open discussion</em></td>
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<td>13h00 – 14h30</td>
<td>Lunch Break</td>
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| 14h30 – 16h00 | **PANEL DISCUSSION: New Technologies, Innovation, Employment and Growth**<br>The discussion panel will contain a more in-depth discussion of the questions raised in the opening session. A specific focus will be set on characterising the main dimensions of change, the potential of new technologies for inclusive growth as well as initial perspectives on what policymakers should do.<br><br>*Chair*<br>- Mr. Dominique Guellec, Head of Division, Directorate for Science, Technology and Industry, OECD<br><br>*Speakers*<br>- Dr. Carl Frey, Co-Director of the Oxford Martin Programme on Technology and Employment, University of Oxford
- **Dr. Robert Atkinson**, Founder and President of the Information Technology and Innovation Foundation (ITIF)
- **Dr. William Maloney**, Chief Economist, Equitable Growth, Finance, and Institutions, World Bank
- **Dr. Youngah Park**, President of KISTEP, Korea
- **Mr. Andreas Esche**, Director, Bertelsmann Stiftung

**Open discussion**

16h00 – 16h30  Coffee Break

16h30 – 18h00  **KEYNOTE SPEECH: How Can Policy Best Support New Technologies Including Citizens?**

The session will focus on how policy should best support the role that technology can play in inclusive growth (in a context of much anxiety over the effects of technologies on inequalities in employment and well-being more generally).

**Chair**  
- **Mr. Ganesh Rasagam**, Trade and Competitiveness Global Practice, The World Bank

**Speaker**  
- **Dr. Manuel Trajenberg**, Professor at Tel Aviv University

**Comments**  
- **Dr. Francois Bourguignon**, Professor Emeritus, Paris School of Economics
- **Dr. Montek Singh Ahluwalia**, former Deputy Chairman of the National Planning Commission, India

**Open discussion**

18h00 – Dinner (by invitation)

**Dinner Speech: Dr. Marco Annunziata**, Chief Economist at General Electric

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**Day 2: Friday, 29 April 2016**

9h00 – 9h30  Coffee and Registration

9h30 – 11h00  **KEYNOTE SPEECH: What is the key to global competitiveness in the emerging Internet economy?**

The session will discuss the critical determinants of competitiveness in the new economic context and provide perspectives on how different countries will fare.

**Chair**  
- **Dr. Shahid Yusuf**, Chief Economist, Growth Dialogue

**Speaker**  
- **Dr. Robert Atkinson**, Founder and President of the Information Technology and Innovation Foundation (ITIF)

**Comments**  
- **Mr. Alistair Nolan**, Senior Policy Analyst, Perspectives from the Next Production Revolution Project
- **Dr. Jennifer Blanke**, Chief Economist, World Economic Forum
- **Dr. Carl Dahlman**, Special Advisor to the Director, OECD Development Centre

**Open discussion**

11h00 – 12h00  PANEL DISCUSSION: Disruptive Technology and Automation – Implications for Industry and People

The panel will focus on the nature of change brought by technologies in the automobile/transport sector, an industry that has been fundamentally transformed, as well as provide perspectives on how automation will affect not only the automotive industry, but also production and workers more generally. Questions to be addressed include:

- What are the most fundamental changes in the automobile/transportation sector? What are the critical factors for future competitiveness? Is this affecting other sectors in the economy at large?
- What is the potential of automation to emulate humans? What implications does advancing automation have for industry? What are the implications for society more generally?

**Chair**

- **Dr. Dirk Pilat**, Deputy Director, Directorate for Science, Technology and Innovation, OECD

**Speakers**

- **Mr. Jacques Bughin**, Director, McKinsey Global Institute
- **Dr. A. Mete Çakmakci**, Secretary General, Technology Development Foundation of Turkey
- **José F. Saenz**, Business Unit Robotic Systems, Fraunhofer, Germany

**Open discussion**

12h00-12h30  PRESENTATION: The SDGs: Where Do Innovation and Technology Fit In?

- **Mr. Douglas Frantz**, Deputy Secretary General, OECD

12h30 – 14h00  Lunch Break

14h00 – 16h00  PANEL DISCUSSION: Implications for Policy in Developed and Emerging Economies

The final session will focus on emerging policy implications and respond to the following issues:

- How can policy best support the adoption and deployment of new technologies for the benefit of the economy and people at large?
- What opportunities exist for emerging and developing economies in this new context?

**Chair**

- **Dr. William Maloney**, Chief Economist, Equitable Growth, Finance, and Institutions, World Bank

**Speaker**

- **Dr. Shahid Yusuf**, Chief Economist, Growth Dialogue
- **Dr. Montek Singh Ahuwalia**, former Deputy Chairman of the National Planning Commission, India
- **Dr. Christine Greenhalgh**, Professor of Economics, University of Oxford
- **Dr. Agrita Kiopa**, Deputy State Secretary, Ministry of Education and Science, Latvia

**Open discussion**

16h00 – 16h30  SESSION SEVEN: WRAP-UP SESSION

- **Dr. Danny Leipziger**, Managing Director, Growth Dialogue
- **Dr. Dirk Pilat**, Deputy Director, OECD Directorate for Science, Technology and Innovation