

# TECHNEQUALITY CONFERENCE

On November 25 and 26, 2021, Technequality will organize a workshop in which the main results of the project are discussed. Keynote lectures will be given by Michael Handel, Carl Frey, Steven Dhondt and Vassil Kirov. A panel discussion will be organized with Carlota Perez, Glenda Quintini and Marie-Christine Fregin.

**Organising committee:** Raymond Montizaan, Mark Levels, Maaïke Bierman, Didier Fouarge  
Maastricht University, ROA, GSBE

**Venue:** The conference will take place on-line

**Platform:** We use Zoom. Zoom can be downloaded [here](#), [here](#), and [here](#)

**To join:** Click [here](#) for plenary sessions and paper presentations in Session A, and [here](#) for presentations in Session B, or on the Zoom logo below to join sessions. Please note that all sessions will be recorded.

TECHNEQUALITY SCIENTIFIC CONFERENCE THURSDAY NOVEMBER 25		
9:30-10:00	<b>Plenary session</b> <b>Welcome and opening remarks</b> <i>Mark Levels (ROA) &amp; Raymond Montizaan (ROA)</i>	
<b>TECHNOLOGICAL CHANGE, EDUCATION AND BASIC INCOME</b>		
10:00-10:30	<b>A1: The role of VET in skill acquisition</b> <i>Presenter: Rolf van der Velden (ROA)</i> <i>Discussant: Heike Solga (WZB)</i>	<b>B1: Modelling assessment of income schemes</b> <i>Presenter: Cornelia Suta (CE)</i> <i>Discussant: Pantelis Koutroumpis (Oxon)</i>
10:30-11:00	<b>A2: Structural skill change and marginal group employment</b> <i>Presenter: Michael Tåhlin (SOFI)</i> <i>Discussant: Raymond Montizaan (ROA)</i>	<b>B2: Technological change and effects of participation and basic income related interventions.</b> <i>Presenter: Ruud Muffels (UvT)</i> <i>Discussant: Marge Unt (TallinnU)</i>
11:00-11:30	<b>Coffee break</b>	
11:30-12:00	<b>A3: The role of family formation and dissolution on women's and men's non-formal further education</b> <i>Presenter: Misun Lim (WZB)</i> <i>Discussant: Tomas Korpi (SOFI)</i>	<b>B3: Skills acquisition and learning environments in VET</b> <i>Presenter: Katarina Wessling (ROA, BIBB)</i> <i>Discussant: Giampiero Passaretta (EUI)</i>
12:00-13:00	<b>Lunch</b>	
<b>TECHNOLOGICAL CHANGE AND THE LABOR MARKET</b>		
13:00-13:50	<b>Plenary session</b> <b>Keynote: Technological change and the labor market</b> <i>Michael Handel (Bureau of Labor Statistics, United States Department of Labor)</i>	
13:50-14:50	<b>Plenary session</b> <b>Panel Discussion: Governing technological change and the labor market</b> <i>Panelists: Carlota Perez (UCL), Glenda Quintini (OECD), Marie-Christine Fregin (ROA)</i> <i>Moderator: Raymond Montizaan</i>	

14:50-15:20	<b>Tea break</b>	
15:20-15:50	<b>A4: Automation job tasks and polarization</b> <i>Presenter: Melline Somers (ROA)</i> <i>Discussant: Ken Mayhew (Oxon, ROA)</i>	<b>B4: Educational mismatch by occupational groups and the impact of mismatch on salaries.</b> <i>Presenter: Liisa Martma (TallinnU)</i> <i>Discussant: Erik Bihagen (SOFI)</i>
15:50-16:20	<b>A5: Exposure to automation risk in study choices and labor market outcomes</b> <i>Annemarie Künn-Nelen (ROA)</i> <i>Discussant: Katharina Wessling (BIBB, ROA)</i>	<b>B5: Training opportunities of less-skilled adults in international comparison</b> <i>Carla Hornberg (WZB)</i> <i>Discussant: Angelos Theodorakopoulos (Oxon)</i>
16:20-17:10	<b>Plenary session</b> <b>Keynote: Technological change in a historical perspective</b> <i>Carl Frey (Oxon)</i>	
17:10-17:15	<b>Closure for the day</b>	

<b>TECHNEQUALITY SCIENTIFIC CONFERENCE FRIDAY NOVEMBER 26</b>		
9:00-10:00	<b>Plenary session</b> <b>Keynote Beyond 4.0</b> <i>Steven Dhondt (TNO, KUL) and Vassil Kirov (Bulgarian Academy of Sciences)</i>	
10:00-10:30	<b>A6: Causes of labour market careers without further training</b> <i>Sascha dos Santos (WZB)</i> <i>Discussant: Ian Goldin (Oxon)</i>	<b>B6: Effects on public finances</b> <i>Kerstin Hotte (Oxon)</i> <i>Discussant: Andries de Grip (ROA)</i>
10:30-11:00	<b>Coffee break</b>	
11:00-11:30	<b>A7: Consequences of labour market careers without further training</b> <i>Martin Ehlert (WZB, FU)</i> <i>Discussant: Juho Härkönen (EUI)</i>	<b>B7: Schools, education systems and the acquisition of skills relevant to the future of work</b> <i>Per Bles (ROA)</i> <i>Discussant: Heta Poylio (EUI)</i>
11:30-12:00	<b>Plenary session</b> <b>Closing remarks</b> <i>Mark Levels (ROA) &amp; Raymond Montizaan (ROA)</i>	