TRACK INFORMATION

Title:

The Future of R&D and Innovation: how we will innovate in 2030

Outline (max. 300 words):

Virtually all areas of life were plunged into crisis when the Covid-19 pandemic struck in 2020. While innovation offers paths out of the crisis, many aspects of innovation are themselves feeling the effects of it. Against this backdrop, the question is how the Covid-19 pandemic will impact the future of innovation. In the following section, we will examine this by reviewing the "Understanding Change, Shaping the Future. Impulses for the Future of Innovation" paper in a pandemic context. Starting with the relevant trends for innovation systems identified in 2018, and the theses developed on this basis, we would once again like to take you forward in time to 2030. From this vantage point we will look back on the impacts of the Covid-19 pandemic on innovation systems and examine the resulting opportunities and risks in more detail. Among the trends considered relevant for innovation systems were the digital transformation, the growing complexity of innovation systems, the continuously expanding stakeholder base, a more frequent use of Open Science approaches, and a trend towards the development of holistic and systemic solutions.

This session is about foresight on the future of R&D and innovation. What will change, what will remain similar to todays' practices and how can we prepare for the future of R&D and Innovation

Indicate a maximum of 5 key topics to be addressed in the track: Innovation; Future; Foresight; R&D

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Is the Track part of a Special Issue? If so, please, indicate:

Journal:

Title of the Special Issue:

Key dates: