

# Annual External Exhibition of Innovation Think Tank Siemens Healthineers (eITT 2022)

28 July 2022 in Erlangen, Germany

## Introduction

Innovation Think Tank (ITT) , a part of the Chief Technology Office of Siemens Healthineers, is organizing its annual external exhibition (eITT 2022) on 28 July 2022, at its headquarters in Erlangen, Germany. The event focuses on open innovation, co-creation and disruptive innovations in the area of healthcare. Best practices at our various ITT locations and collaborations along with applicants from other institutions, start-ups and industries will be presented.

Annually, nearly 200 Innovation Think Tank Fellowships\* are awarded to participants from various universities and research institutions giving them the opportunity to work on interdisciplinary projects at ITT locations worldwide. Open innovation projects worked on by the ITT participants and external applicants can be nominated for eITT 2022. In the past years, up to 40 project teams took part in the annual exhibition. The top three teams will be recognized based on an evaluation by the guest jury including senior management of Siemens Healthineers and will be rewarded a total of €5000 prize money (1st Prize €2500, 2nd Prize €1500, 3rd Prize €1000)

We also plan to nominate selected projects for publication in our upcoming "Innovation Think Tank Proceedings & Outlook Report (ITT P&O Report)" August 2022 issue.

## Timeline

- Application deadline for direct applicants for project presentation at eITT 2022: 1 June 2022, for consideration in ITT P&O Report: 1 May 2022
- Finalist announcement: 1 July 2022
- eITT 2021 Event: 28 July 2022
- Link to ITT Webpage: <https://www.siemens-healthineers.com/en-in/careers/innovation-think-tank>

## Project Submission Categories

- Disruptive innovation projects
- Open innovation, co-creation platforms and best practices
- Healthcare system of the future
- Hospital of the future
- Precision medicine
- Patient experience
- Lab diagnostics of the future
- Knowledge management
- Operation room of the future
- 3D printing
- Machine learning
- Innovations in consumer electronics
- How to improve quality of human life
- Next generation IT (Apps for medical devices)
- Green hospitals
- Scientific improvement e.g. cardio and neuro Imaging
- Medical devices of the future
- Ideas demonstrating cost reduction in medical devices and healthcare systems
- Disruptive innovation processes and methodologies
- System simulators
- People management best practices
- Industry 4.0 applications in healthcare etc.

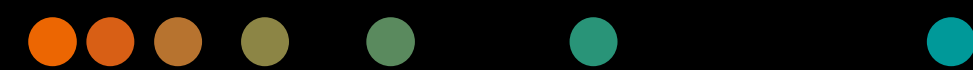
## Process

- Send your proposal for eITT 2022 as PDF to [innovationthinktank.team@siemens-healthineers.com](mailto:innovationthinktank.team@siemens-healthineers.com) (Challenge / Goal of the project, Current state of art, how the challenge is addressed today, proposed solution, design or visualization (if created), description of any prototype or model or simulation (if exist), benefits of the current solutions, no page limit and no restriction of formatting). Please also note that this is a public event so clarify any IP issues with your organization.
- Applications for the Innovation Think Tank Fellowships could be submitted throughout the year via Siemens Healthineers Job portal. Please look for „Innovation Think Tank“ keyword in the Siemens Healthineers job search to apply for the appropriate positions or send an email to [innovationthinktank.team@siemens-healthineers.com](mailto:innovationthinktank.team@siemens-healthineers.com)
- Impressions eITT 2021: <https://www.siemens-healthineers.com/en-in/careers/innovation-think-tank/eitt-2021>

## Innovation Think Tank

# Proceedings & Outlook Report

Trends, disease pathways, technologies & innovation best practices



August 2022

## Introduction

The Innovation Think Tank team at Siemens Healthineers is happy to announce our bi-annual *Innovation Think Tank Proceedings & Outlook Report (ITT P&O Report)* after encouragement from our partner institutions. We plan to publish the first issue near our annual external ITT exhibition (eITT) in July 2022. Selected projects from eITT 2022 as well as direct submissions would be considered for publication in *ITT P&O Report 2022 August issue*.

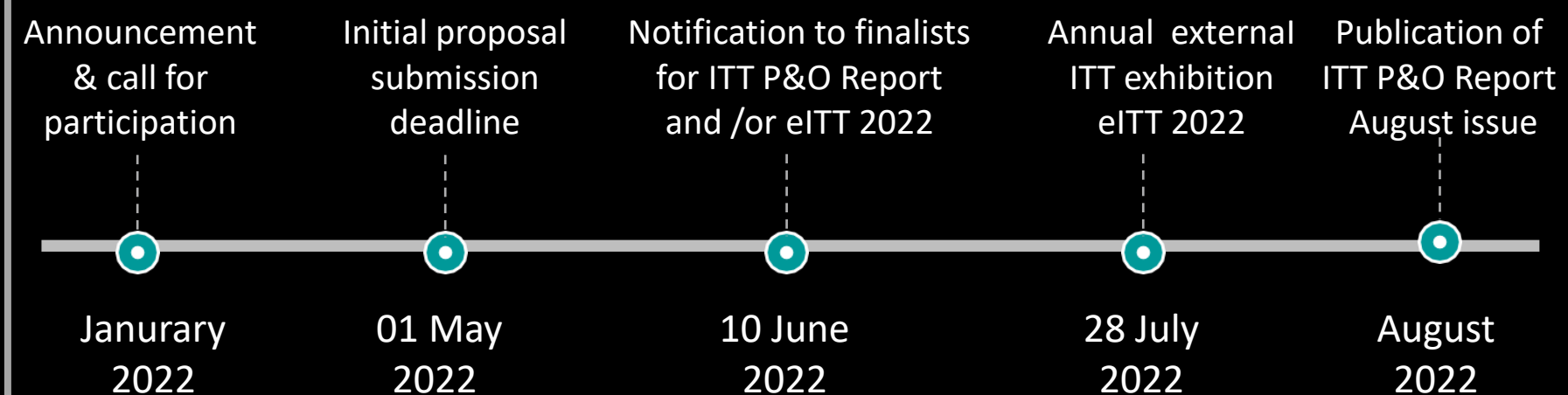
## Scope of ITT Proceedings & Outlook Report

Trends, disease pathways, technologies, solutions and innovation best practices. Some examples : Technologies and business models that can disrupt healthcare, Digital twins, Disease pathways, Quantum computing, 3d printing, Robotics and automation, AR/VR, new innovation process implementations, cross institutional co-creation etc.

## Submission guidelines

- Select a project category (ies): a) Trends, b) Disease pathways, c) Technologies, d) Business models e) Solutions f) Innovation best practices
- For your proposal submission there is no page limit and no restriction of formatting. Please include the following:
  - Project goal
  - Current state of art, how the challenge is addressed today
  - Proposed solution, design or visualization (if created)
  - Description of any prototype or model or simulation or visualization (if exist)
  - Benefits of the current solutions
- Once accepted for publication in *ITT P&O Report* and or presentation during eITT 2022, guidelines for final manuscript formatting and presentation would be shared.
- Please also note that content of *ITT P&O Report* will be publically available and if selected for eITT 2022 (also a public event), so kindly clarify any IP issues with your institution.
- Applications deadline for *ITT P&O Report* and eITT is May 1st 2022. Please send your submission email to [innovationthinktank.team@siemens-healthineers.com](mailto:innovationthinktank.team@siemens-healthineers.com)

## Timeline



For more information, please visit: <https://www.siemens-healthineers.com/en-sa/careers/innovation-think-tank>