



DANISH
TECHNOLOGICAL
INSTITUTE



MINISTRY OF FOREIGN AFFAIRS
OF DENMARK
Invest in Denmark



Food & Bio Cluster
Denmark

Annual symposium on medical cannabis: From plant to patient

Medical cannabis has been developing rapidly to a significant industry in Denmark. Since the launch of a four-year pilot period, several companies were established along the value chain from breeding, production, processing, and development of medical products.

The production and export of medical cannabis will be governed by a permanent framework as of 2022. Development of the industry will continue to accelerate as exports have started. The first movers are scaling up while new entrants to the industry attempt to establish themselves in this dynamic industry. Building on a strong regulatory framework that encourages high standards and open competition, Denmark is establishing a leading position that draws on traditional strengths in biotechnology and applied research.

Yet as much as the permanent framework provides stability for the industry, a new threat emerges from lower-cost production elsewhere in Europe (and beyond), commodification, rising standards, stops and starts along the road towards commercial operations, and – most important of all – a continued demand for rigorous data on the effectiveness of medical cannabis.

The solution to these threats depends on research and innovation.

Partnerships across the ecosystem are emerging in areas like breeding, sustainable production methods, and clinical research, while more partnerships are needed to close gaps in knowledge. Denmark is an international powerhouse in the pharma and advanced agriculture sector and has a well-established framework for public-private partnerships in research. There are good examples of collaboration between value chain partners, but more integration is needed across the entire ecosystem to meet the demands of the industry.

This is the theme of this year's arrangement: Collaboration and partnerships.

About the hosts

Invest in Denmark – National investment promotion agency under the Ministry of Foreign Affairs, Invest in Denmark has been actively involved in attracting medical cannabis investments into the Danish ecosystem as support for the development scheme, including some of the largest cultivators in the world.

Danish Technological Institute (GTS) transferring science to industry. For more than 100 years the Institute is supporting the Danish industry with new technology and innovations. Center for Plant Technology has a focus on plant production, breeding, and pathogens.

Registration

DKK 500,- / Dinner DKK 350,-
Registration on
www.teknologisk.dk/k90813

When

8 November 2021
9.00-16.30

Where

Teknologisk Institut,
Bygning 1
Gregersensvej 1
2630 Taastrup



Programme

- 9:00 Doors Open and Sign In**
Please sign in. Coffee to be served in the lobby
- 9:30 Welcome**
Presentation by co-hosts – **Danish Technological Institute** and **Invest in Denmark**
- 10:00 Keynote speech**
Topic: The Value and Impact of Collaboration
- 10:30 Coffee Break**
- 11:00 Cross-cutting track**
Topic: Collaboration in Danish medical cannabis sector
- 12:00 Lunch**
Lunch provided by Danish Technological Institute
- 13:00 Parallel Tracks – Session One**
- | | | |
|--|--|---|
| Plant
Topic: <i>Tissue Culture in Medical Cannabis</i> | Processing
Topic: <i>Studying cannabinoids</i> | Patient
Topic: <i>Clinical research</i> |
|--|--|---|
- 14:00 Coffee Break**
- 14:30 Parallel Tracks – Session two**
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|---|---|---|
| Plant
Topic: <i>Cultivation systems of future</i> | Processing
Topic: <i>New routes of administration</i> | Patient
Topic: <i>Emerging clinical protocols</i> |
|---|---|---|
- 15:30 Summary Session**
Case study of the national collaboration system
- 16:15 Wrap up and thank you**
- 17:00 Networking Dinner**
- Optional dinner (additional 350 DKK) is available at the canteen of Danish Technological Institute.
- Please choose the option 'networking dinner' when registering