



Oxford Research's and Quercus Group's International Cluster Course 2016

“Join this unique occasion to gain practical tools for developing innovative and sustainable clusters and to network and share experiences with cluster colleagues”

3rd to 4th of November 2016 in Copenhagen – Denmark

Background

Clusters consisting of competitive companies, R&D institutions and public authorities have proven to be crucial sources for growth and innovation at national and international levels. Based on the American professor Michael E. Porter’s ground-breaking research in the eighties, clusters are today recognised as the most efficient approach to regional growth in large parts of the world.

Oxford Research has been offering practical cluster courses for cluster facilitators and policymakers since 2006. Also, over the past decade both Oxford Research and Quercus Group has worked intensively with cluster analyses, cluster evaluation, and hands-on cluster development for a wide range of international, national, and regional organisations. Our cluster courses are based on our experiences and knowledge from our diverse cluster work. In designing the course, we have naturally also listened to the insight and good ideas from the more than 250 participants at our past cluster development courses.

Lastly, we build most of our cluster work and cluster development courses on our ‘Ten steps to cluster dynamics’ -model , which is a practical and interactive learning process taking you through all the essential steps from identifying and mapping you cluster, to engaging companies and stakeholders, forming strategies and action plans, and monitoring, evaluating and revitalising the cluster and the cluster initiative.

Oxford Research’s ‘Ten Steps to Cluster Dynamics’



Main content of the course

”It has to be challenging, practical, applicable, and exciting”

Oxford Research’s & Quercus Group’s cluster development workshop is the essential cluster course for cluster facilitators and policy makers with interest in developing strong and innovative clusters. Regardless of their different points of departure , after completing the course the participants will be able to work with clusters in practice and to launch and develop innovative cluster initiatives.

Oxford Research’s ”Ten Steps to Cluster Dynamics’ will be the framework for the programme . The course will be an interactive process where discussion and group work will take point of departure in participants own clusters and cluster initiatives.

The course will review:

- Theoretical and practical knowledge about clusters and cluster development
- Cluster cycles: Comprehensive understanding of clusters’ and cluster initiatives different development stages
- Understanding of different cluster policies and approaches
- Management and facilitation of clusters and network: Practical tools and methods for cluster development
- Strategic development and action plans in relation to participants’ own clusters
- Challenges for cluster and network facilitators: Pitfalls and criteria for success
- Evaluation and monitoring of clusters and cluster initiatives
- Insight into international good practice

The Speakers



Dr. Kim Møller, CEO Oxford Group

Dr. Kim Møller has worked intensively with cluster development since the 1980s, when he formed part of Michael Porter's global research team that developed the cluster model. Kim was then director of the Institute for International Economy at Copenhagen Business School. In 1995, Kim established Oxford Research and over the years has developed the company into a leading Scandinavian knowledge provider concerning clusters and cluster development. Kim has been involved in most of Oxford Research's larger cluster related project as well as cluster courses. Today, Kim Møller is CEO of Oxford Group and president of Oxford Research. Furthermore, he is certified trainer and facilitator for Oxford Leadership Academy, where he facilitates strategy development processes for larger companies in Scandinavia and Europe.

Jakob Stoumann, Head of Department Oxford Research

Jakob Stoumann leads Oxford Research's activities within regional development, clustering and innovation. He has been leading a large amount of analyses, evaluations, benchmarks, and strategy development projects for both clusters and cluster policy organisations at regional, national, and international level. Jakob is personal member of the international cluster network and knowledge sharing association TCI and an associated partner of the national Danish cluster support function 'Cluster Excellence Denmark', where he is responsible for cluster management training activities. Due to his anthropological background, Jakob has deep insights in the importance of trust and interpersonal relations in the processes of business and cluster development.



The Speakers



Nicolai Sederberg Rottbøll, CEO Quercus Group

Nicolai is CEO of Quercus Group, a niche strategic and hands-on consultancy firm founded in Copenhagen in 2012, specialized in regional economic development and growth through cluster development, partnerships and cross-border collaborations. Before starting Quercus, Nicolai was one of the main driving forces behind the development of Copenhagen Cleantech Cluster (now CLEAN), which became the largest and fastest growing cluster initiative in Danish history and received international awards from the European Commission and UNCTAD. Here, Nicolai served as Head of Secretariat between 2008 – 2012 where he also initiated the International Cleantech Network (ICN), providing a partnership platform for various international cleantech clusters across Asia, Europe and the USA. In Quercus, Nicolai has worked with clusters and regional development initiatives in more than 25 countries which today makes him a respected cluster advisor.

Program day 1

Form

Language: English

Course facilitator:

Kim Møller, Jakob Stoumann, and Nicolai Sederberg Rottbøll

Academic Programme:

The day will be formed as a work seminar – a combination of presentations, international case studies, and practical group work. Participants own cluster experiences will be at centre.

Social Programme:

Guided city walk, networking and dinner in central Copenhagen

Content / Theme

1. **Presentation of the course** and introduction of participants and their expectations
2. **Clusters: What and Why?**
 - Cluster examples, background, theory, definitions, development stages etc.
 - Introduction to clusters as a working method

The cluster development process: Oxford Research's Ten Steps to Cluster Dynamics

3. **Step1: Is there a cluster**
Introductory cluster identification and prioritisation
4. **Step 2 Cluster analysis**
Understanding the cluster's current situation, possibilities and challenges
5. **Step 3: Leadership Search**
Finding, engaging and committing the right leadership group
6. **Step 4: The vision**
Creating a preferred future for the cluster and engaging and committing members
7. **Step 5: Milestones**
Identifying the needed steps to fulfil the vision - making an action plan

Program day 2

Form

Language: English

Course facilitator:

Kim Møller, Jakob Stoumann, and Nicolai Sederberg Rottbøll

Academic Programme:

The day will be formed as a work seminar – a combination of presentations, international case studies, and practical group work. Participants own cluster experiences will be at centre.

Content / Theme

Ten Steps to Cluster Dynamics - continued

- 1. Step 6: Profitable actions**
Creating value for members: Identifying the low hanging fruits and initiating activities
- 2. Step 7 Set up the structure**
Launching the cluster initiative publicly
- 3. Step 8: Looking into details of formalising the cluster**
Finding the right organisational form, cluster rules, discussing membership fees etc.
- 4. Step 9: The future strategy**
Making the long term strategy of the cluster initiative,
- 5. Step 10 Checking-up**
Revising , evaluating and monitoring cluster activities and achievements
- 6. Summing up and conclusion: Mobilising for cluster developments**
Role of the cluster facilitator
Cluster activities
Exiting the cluster – when and how?

Snapshots and feedback from our courses



My outcome of the course, in short: It has been confirmed that in the past I have not made anything wrong in terms of managing my cluster - but for the future I can make many things much better!

Johan Herlyn

Cluster manager, Fraunhofer Intsitude - Germany



“Our plans are to use many elements of the course directly in our daily work. The first thing we will do is to look at the cluster activity list and incorporate some of the many activities we talked about here. More useful elements were found for us in working with our future strategy”

Tore Svartås

Project manager, Proneo - Norway



Registration details

Registration

Registration enquiries should be directed to Martin Stryhn Koch.

Participation fee will be invoiced after registration.

For further information, please contact Martin Stryhn Koch at mko@oxfordresearch.dk // +45 41 28 88 28

Price

Registration fee is 1200 Euros excl. vat.

Fee includes course materials, lunches as well as city walk and dinner on the first day.

Hotel stays are paid and booked individually. We recommend Radisson Falconer Hotel, just opposite from the course venue:
<http://www.radissonblu.com/falconerhotel-copenhagen>

Cancellation of registrations: Registrations fees can be refunded fully until 14 days before the course and with 50% until a week before. After this the full registration fee will have to be paid.

Time and date

3rd to 4th of November 2016. Programme starts at 9.00 in the morning the 3rd Nov. and ends at 16.30 in afternoon the 4th Nov.

Venue

The workshop will take place at Oxford Research's head office in Copenhagen - Falkoner Alle 20 - 2000 Frederiksberg

About Oxford Research

Oxford Research is a Nordic knowledge company focusing on the areas of industrial and regional development and welfare. Within these areas, we work with knowledge and innovation systems, development of municipalities and regions, and social, educational, and labour market policies. Oxford Research carries out evaluations and analyses, and offers strategic consultancy. We combine academic depth, excellent communication and strategic understanding.

Since 1995, Oxford Research have been involved in the analysis, evaluations, and development of clusters. However, the founder and president of Oxford Research, Dr. Kim Møller, worked with cluster development as early as in the 1980s, when he formed part of Michael Porter's global research team that developed the cluster model. Today, Oxford Research has established a dedicated cluster team consisting of internal expertise and partner organisations. We and have been involved in a number of trans regional and European cluster projects, including:

- International Cluster Development Courses for cluster managers and policy makers since 200
- Cluster Study Trips to Denmark for international clients since 2009
- Development of cluster benchmarks for International Cleantech Network
- Training and development of cluster strategy action plan for Egyptian Renewable Energy Cluster
- EU Cluster Policy Mapping for the European Cluster Observatory

In Scandinavia, our cluster work includes:

- Associated partner – Cluster Excellence Denmark
- Development of cluster mapping methodologies in cooperation with REG X – The Danish Cluster Academy
- Roadmap for making Copenhagen a Nordic Fintech Hub
- Baseline study for the Norwegian Centre of Expertise programme and evaluation of the ARENA programme
- Monitoring of Copenhagen Cleantech Cluster (CLEAN)
- Cluster mapping and strategy development for Copenhagen Fintech Innovation and Research
- Development of a cluster-model for sustainable tourism in Southeastern Finland

About Quercus Gruoup

About Quercus Group

Quercus Group, is a niche strategic and hands-on consultancy firm founded in Copenhagen in 2012, specialized in regional economic development and growth through cluster development, partnerships and cross-border collaborations. The company's approach is rooted in hands-on experience, and in engaging people, business, knowledge and public players in joining forces in cluster initiatives or larger regional projects.

Quercus Groups services include

Cluster Development: Our expertise spans from developing new cluster initiatives from scratch to revitalising existing cluster initiatives e.g. through a strategy process. Our services include assistance to ensure clarity and momentum in different phases which can include; developing the scope, vision, strategy, organisation and funds. Quercus has previously assisted cluster development in the areas of cleantech, agribusiness, creative industries and green growth.

Trainings and workshops in Cluster Development and Public Private Partnerships: Quercus' training service is developed from the experience gained through working with cluster development, public private partnerships and multistakeholder projects in more than 25 countries. The overall approach is highly anchored in concrete examples and a hands-on pursuit. So far Quercus has trained international audiences both in Denmark, for Kenyan and Turkmen delegations, and in countries such as Austria, Belgium, Canada, Japan, Kenya, Australia, Lithuania, Romania, Serbia, Thailand, and the United States.

Internationalization services.: This includes establishment of cluster-to-cluster collaboration with the aim of exports, inward investment promotion, and facilitation of co-creation processes between markets. Recently, Quercus co-founded the SmartCityWorldLabs, a new international organization seeking to accelerate innovation and business opportunities between leading smart cities globally. Quercus also provides network- and partnership facilitation, market analysis and business delegation to selected markets.

Enjoy highlights from
past courses [here](#) !

