

# SPARK EUROPE WEBINAR SERIES 2021

Wednesdays  
at 16.00 CET



**SPARK** Europe  
Education

## Patentability of Life Science Inventions:

A comparison between European and US Practice  
in Biopharma Business and Diagnostics

01 June 2022 | 16-17 CEST | Dr. Luke Buchanan

Are you working on an innovative technology and wondering if it is patentable in the EU or the States? And what are the differences in regulations between the European Patent office (EPO) and United States Patent and Trademark Office (USPTO)?

In this webinar, **Dr. Luke Buchanan**, an experienced patent attorney, will shine light on the subtle differences of EU vs. US Patent law, utilizing a variety of real-world examples and teaching us:

- Basic patentability requirements
- Comparison between patent eligibility with the EPO and USPTO
- Enablement Requirements for biotech inventions with the EPO and USPTO
- Examples: Diagnostic and Therapeutic Inventions

### Dr. Luke Buchanan

Dr. Luke Buchanan is a European patent attorney, working for HERTIN & Partner since 2009 and offering comprehensive advice in all issues of European and international patent law, focusing on the areas of life science, biotechnology, chemistry and pharmaceuticals. He is accredited by the European Patent Office (EPO) and consults for clients large and small, including Fortune 500 companies, startups and academic research groups. Luke holds a BSc (hons) from the University of Canterbury, New Zealand, and earned his doctorate with the Max Planck Institute of Molecular Cell Biology and Genetics (MPI-CBG) and the Biotechnology Center (BIOTEC) of Dresden University of Technology.



<https://www.hertin.de/dr-luke-buchanan-248.html>

The webinar is open to all interested people from SPARK associated organizations. Registration to the webinar is required.

Please [register here](#) latest on May 31st, 2022.

<https://zoom.us/meeting/register/tJlIduyprDotHtwptW4i8S1UqL8x7JkwIX7X>

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