

IP Rights and Research

Course code: 920016J

ECTS credits: 0.5 credits

Language of instruction: English

Timing: 30.9.2015 at 9.15-16.00 (7 h) SÄ111

The course is also available on-line via Adobe Connect Pro (<https://connect.funet.fi/patentti>)

Target group: The course is aimed at PhD students and senior researchers. This is an optional course.

Course objectives: Course gives an overview of the crucial role of IPR (intellectual property rights) for research and business.

Learning outcomes: The participant gets a good overview from different forms of IPR (e.g. copyrights, patents, trademarks) and how he/she should take IPR into account when giving lectures, publishing results or planning a new business based on his/her know-how or an invention.

Content:

9.15–9.35	<p><i>IP rights in research and business</i></p> <p>Maarit Jokela, Innovation Manager, University of Oulu</p> <ul style="list-style-type: none">• IP Rights – what are they?• I am researcher – why would I need to think about IPR?
9.35 -10.20	<p><i>Copyrights</i></p> <p>Pirjo Kontkanen, Legal Counsel, University of Helsinki</p> <ul style="list-style-type: none">• Copyrights are important for writers and musicians but what a researcher should know about them?
10.20-10.30	<p><i>Break</i></p>
10.30–10.50	<p><i>Inventions and computer softwares at the University</i></p> <p>Maarit Jokela, Innovation Manager, University of Oulu</p> <ul style="list-style-type: none">• I have made an invention /computer software what should I do?• Who is an inventor?
10.50-11.30	<p><i>Trademarks, business and domain names</i></p> <p>Suvi Julin, IP lawyer, Berggren Oy</p> <ul style="list-style-type: none">• If I would like to start to sell my expertise how I should choose my company's name?• How can I get internet address to my company?• When research results should be registered as a trademark?
11.30-12.15	<p><i>Lunch (at own expense)</i></p>

12.15-13.00	<p><i>Patents and Utility Models</i></p> <p>Outi Virtaharju, Patent Attorney, Berggren Oy</p> <ul style="list-style-type: none"> • My research has produced an invention. How and when can it be patented?
13.00-13.30	<p><i>Introduction to Patent Databases</i></p> <p>Maarit Jokela, Innovation Manager, University of Oulu</p> <ul style="list-style-type: none"> • How can I utilize patent information in my research?
13.30-14.00	<p><i>Design rights</i></p> <p>n.n</p> <ul style="list-style-type: none"> • What can be protected by design rights?
14.00-14.20	<i>Coffee break (at own expense)</i>
14.20-14.50	<p>Importance of IP rights to a startup company- <i>Case: BioSilta Ltd / Oy</i></p> <p>Antti Vasala, Research and Development Manager</p>
14.50-15.20	<p><i>IPR in a company - Case: Chempolis Ltd.</i></p> <p>Päivi Rousu, Vice President, R&D and IPR</p>
15.20-16.00	<p><i>Summary</i></p> <p>Maarit Jokela, Innovation Manager, University of Oulu</p> <ul style="list-style-type: none"> • Outcome from the day, Learning diary

Learning activities and teaching methods: Active attendance to the course and individual learning diary.

Assessment methods: Participation in classroom teaching and successful completion of the course assignments.

Grading: pass/fail

Recommended or required reading:

Keksintöaapinen: https://notio.oulu.fi/fi/ohjeet/Documents/Keksintöaapinen_2014.pdf

The ABC of inventions: https://notio.oulu.fi/en/guides/Documents/ABC of inventions_2014.pdf

Person responsible: Innovation manager Maarit Jokela