

Technology Transfer in Life Science

Training workshop (upon invitation)

23rd and 24th February 2022
Phygital event @ Human Technopole

First session - 23rd February

15.00-15.30 Registration of participants and welcome coffee

15.30-15.35

Introductory remarks

Marco Simoni, President Human Technopole

15.35-16.15

Lectio on the impact of research and science

Maria Grazia Roncarolo (tbc), Director of the Centre for Definitive and Curative Medicine and Professor Pediatrics and Medicine, Stanford University

16.15-16.45

Introduction to Technology Transfer

[Fundamental research; IPRs; peculiarity of the Italian TechTransfer system]

Riccardo Pietrabissa, Full Professor of Industrial Bioengineering since 2001 and Rector of the University School for Advanced Studies IUSS Pavia, Founder - Netval (Italian Network of Technology Transfer Offices of Universities and Public Research Organizations)

16.45- 18.00

Case Study 1¹ - Genenta Sciences: a scientist that funds a company. From lab to production

[Case Study presentation - Q&A - Lesson learned - case method approach]

Luigi Naldini (tbc), Co-Founder Genenta and Director Rigenerative Medicine, Stem Cell and Genic Therapy Department, San Raffaele Milano

18.30-19.30

Networking cocktail

[Participants, speakers and HT scientists]

¹ Preliminary information on case studies can be shared with participants for the discussion in class.

Second session - 24th February

10.00-11.15

Case Study 2 - Gelesis: a great success with failures

[Case Study presentation - Q&A - Lesson learned - case method approach]

Alessandro Sannino, Full Professor Materials Engineering Ordinario di Scienza dei Materiali, Università del Salento, entrepreneur

Coffee break

11.45- 13.00

Case Study 3 - from research to patent (how and why)

[Case Study presentation - Q&A - Lesson learned - case method approach]

Christian Stein (tbc), Chief Executive Officer Ascenion

13.00-14.30

Networking lunch

[Participants, speakers and HT scientists]

14.30-15.45

Case Study 4 - Telethon: from patent to market (how and why)

[Case Study presentation - Q&A - Lesson learned - case method approach]

Annamaria Merico, Head of Technology Transfer Telethon

15.45-16.15

Remarks on venture capital financing

Lucia Faccio, Partner Sofinnova Telethon Fund

16.15-16.45

Summary, Key messages and launch of the new Centre for Innovation and Technology Transfer in the field of Life Sciences training activity 2022

Giuseppe Conti, President - Netval, Head of Administration at the University School for Advanced Studies IUSS Pavia

Fabio Terragni, Member of the Management Committee in charge of TechTransfer Human Technopole

16.45-17.15

Conclusions

Iain Mattaj, Director Human Technopole