



UNIVERSITÀ  
DI PISA

With the support of the  
Erasmus+ Programme  
of the European Union



**ELaTe / European Health  
Law and Technology**

**PhD**

***Digital Seminar Series***

**April-June 2021**

***Microsoft Teams Platform***

<https://elate.jus.unipi.it/course/2021-phd-seminar-series>



2 Aprile, ore 10,30

*Territori di incertezza. L'incertezza scientifica prima e dopo la pandemia*  
Masterclass di Mariachiara Tallacchini - Introduce Tommaso Greco

9 Aprile, ore 15,00

*Le Ethical Guidelines come strumento di governo  
delle nanotecnologie applicate alla medicina*  
Michela Passalacqua e Tamara Favaro - Introduce Giovanni Vozzi

23 Aprile, ore 11,00

*Verso un'armonizzazione globale della regolamentazione  
dei dispositivi medici. Un'analisi comparativa.*  
Carmelo De Maria e Licia Di Pietro - Introduce Francesca Martines

7 Maggio, ore 11,00

*L'A.I. applicata alle biotecnologie e i limiti della standardizzazione*  
Carmelo De Maria e Licia Di Pietro - Introduce Andrea Bertolini

28 Maggio, ore 10,30

*I medicinali per terapie avanzate.*

*Nuove speranze per la scienza medica e problemi etico giuridici*

Eleonora Sirsi, Vittoria Raffa, Andrea Cioni - Introduce Fiorella Battaglia

4 Giugno, ore 10,00

*Il rapporto tra diritto, politica, scienza e tecnologia nei processi decisionali:*

*l'impatto della pandemia sulla regolazione dei fenomeni complessi*

Elettra Stradella - Introduce Valentina Calderai

18 Giugno, ore 10,00

*Sperimentazione sugli embrioni umani.*

*L'influenza del diritto europeo su una questione penalistica italiana*

Antonio Vallini - Introduce A. Zuppiroli

25 Giugno, ore 10,30

*Nuove infrastrutture della cura e della ricerca: le Biobanche*

Valentina Calderai, Simone Lapi, Emanuela Turillazzi



*The overarching theme of this PhD seminar series is technological and institutional convergence as a defining feature of the European regulation of biotechnologies.*

*As the convergence of nanotechnology, biotechnology, information technology, and cognitive sciences (NBIC) rises a tide of biomedical innovation, there is a pressing need to understand its social implications, and how the law affects them. Converging technologies, in the first place, blur the boundaries between the artificial and the living, raising unparalleled normative challenges for individual rights and societal interests. At the same time, the novel forms of cooperation and communication enabled by technological convergence call into question the disconnection between public and private health rooted in mainstream theories of autonomy, privacy and consent. Indeed, European law itself can be seen as the outcome of the convergence of several legal orders and several public and private, national and supra-national institutions, with different and only partially overlapping rationale and agenda.*

*The ELATe seminars will give participants the opportunity to analyze advanced research in the field of health law, ethics, and life sciences presented by speakers from different backgrounds, including Lawyers, Philosophers, Economists, Bioengineers, Biologists, and Data scientists.*

<https://elate.jus.unipi.it>

[elate@jus.unipi.it](mailto:elate@jus.unipi.it)