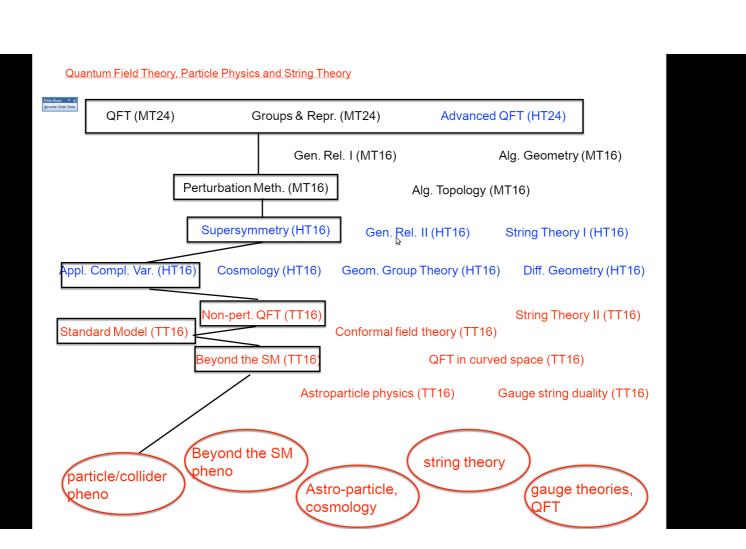
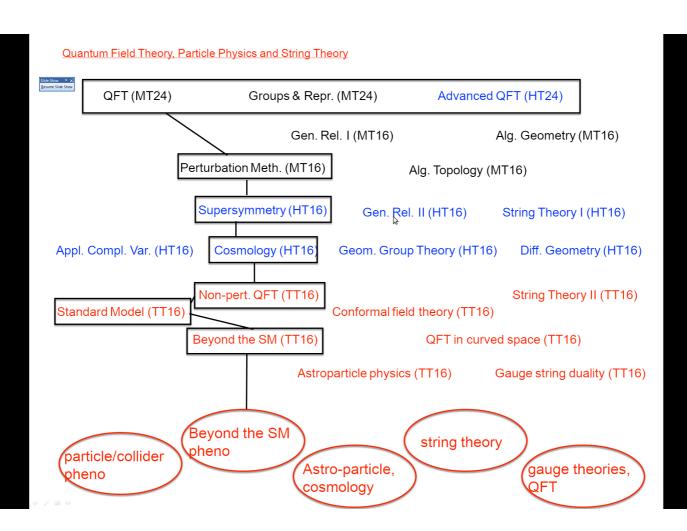
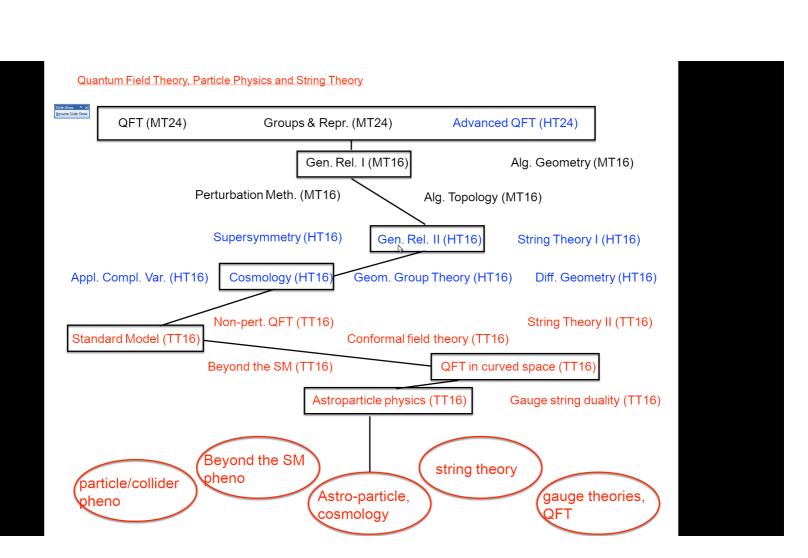
Caution: These are suggestions Course info may be out of date

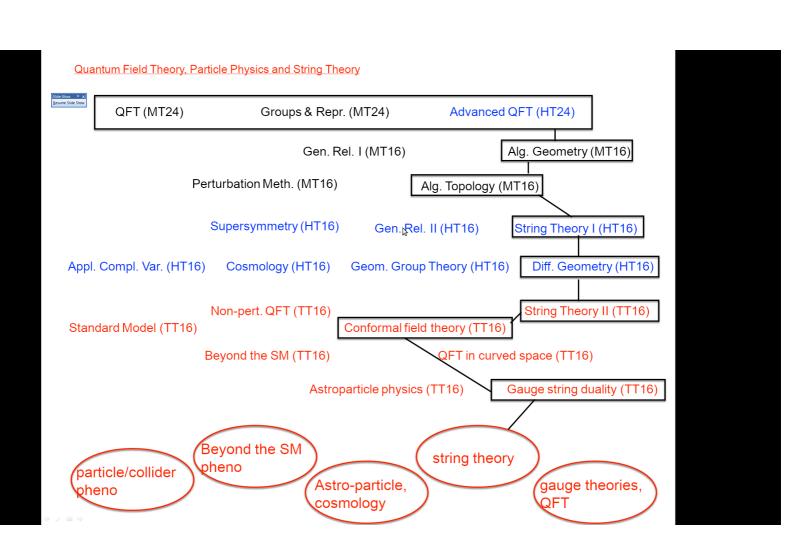
Quantum Field Theory, Particle Physics and String Theory

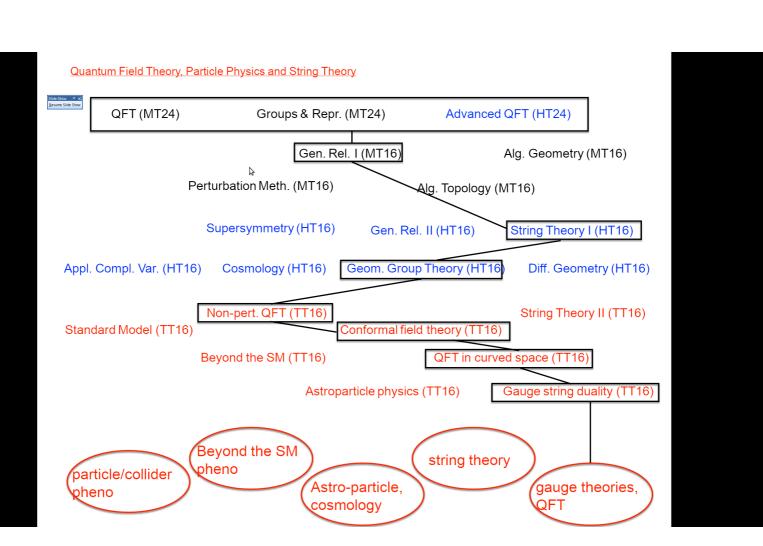
Resume Slide Show	QFT (MT24)	Groups & Repr	. (MT24) Advan	Advanced QFT (HT24)	
		Gen. R	el. I (MT16)	Alg. Geometry (MT16)	
Per		rturbation Meth. (MT16)	Alg. Topology (MT16)		
		Supersymmetry (HT16)	Gen. Rel. II (HT16)	String Theory I (HT16)	
Appl	. Compl. Var. (HT16)	Cosmology (HT16)	Geom. Group Theory (H	T16) Diff. Geometry (HT16)	
Stan	idard Model (TT16)	Non-pert. QFT (TT16)	Conformal field theory (T	String Theory II (TT16)	
	E	Beyond the SM (TT16)	QFT in curved space (TT16)		
		Astrop	particle physics (TT16)	Gauge string duality (TT16)	
- U.		(o-particle, string the	gauge theories,	











FLUID DYNAMICS

ASTROPHYSICS

PLASMA PHYSICS

Noneq. Stat. Phys.

gas kinetics

Kinetic Theory

gravitational kinetics

plasma kinetics



Advanced Fluid Dynamics

non-Newtonian fluids

magnetohydrodynamics



Geophysical Fluid Dynamics



Galactic & Planetary

Dynamics

Radiative Processes and High-E. Astro.

Disc Accretion in Astro.

Astroparticle Physics

Cosmology

Collisionless

Plasma

Physics

Advanced
Topics in
Plasma
Physics

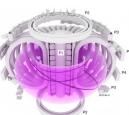
Hot Plasma

Quantum

Processes

in

HEDP



GR, particle theory...