

**Session Program**

**Jul 24 - 29, 2022**

**2022 Summer School on Cosmology and  
Particle Physics**

**기초 우주론**

CTPU PTC, Seminar Room  
CTPU, 4th floor Theory Building, IBS, Daejeon

# Mon, July 25

1:30 PM

## 기초 우주론

**Session** | **Location:** CTPU PTC, Seminar Room, CTPU, 4th floor Theory Building, IBS, Daejeon

1:30 - 2:30 PM **1. 상대성이론 다시보기**

2:30 - 3:30 PM **2. 로버트슨-워커 메트릭**

3:30 - 4:30 PM **3. 표준 우주론**

4:30 PM

## Tue, July 26

9:30 AM

### 기초 우주론

**Session** | **Location:** CTPU PTC, Seminar Room, CTPU, 4th floor Theory Building, IBS, Daejeon

9:30 - 10:30 AM 4. 암흑물질 생성 모형

10:30 - 11:30 AM 5. 암흑물질과 입자물리학

12:00 PM