THE
COSMONAUT

우주+人, 과학으로 풀고 예술로 빚다

THE COSMONAUT- a contemporary SciArt exhibition 2021.05.20. THUR – 2021.10.30. SAT

The **Hanyang University Museum** is proud to present a special **international exhibition, 'The Cosmonaut',** which explores the relationship between the cosmos and humans through science and art. It introduces and brings together **scientists and artists** who have wondered about the **origin of the universe**.

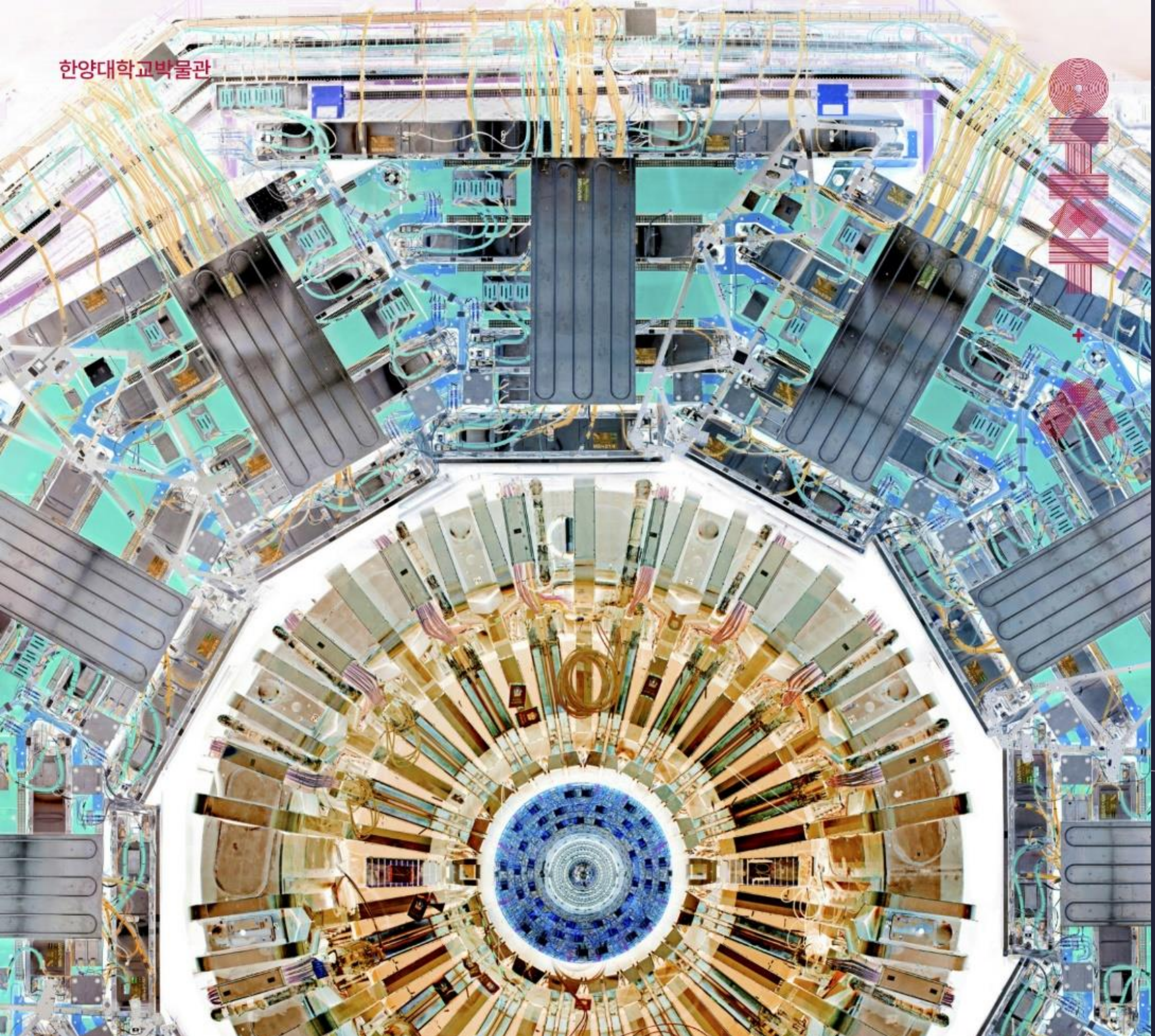
The international curator of the exhibition, Dr. Michael Hoch, a CMS scientist and artist based at **CERN,** introduces **through art the beauty of the CMS detector**, one of the experiments which discovered the Higgs particle in 2012. Another **CERN experiment, ALICE**, is also featured, along with exhibits from the Nobel Prize winning gravitational wave research team **LIGO,** and the Antarctic neutrino detection team **IceCube**. The Korean teams of **CMS, ALICE, LIGO and ICEcube are partners in the ORIGIN network** supporting **cross-disciplinary science engagement, global networking and education.**

Korean scientists participate in all of these experiments and their work is featured in the exhibition alongside artworks of Korean artists who create their own universe in original ways.

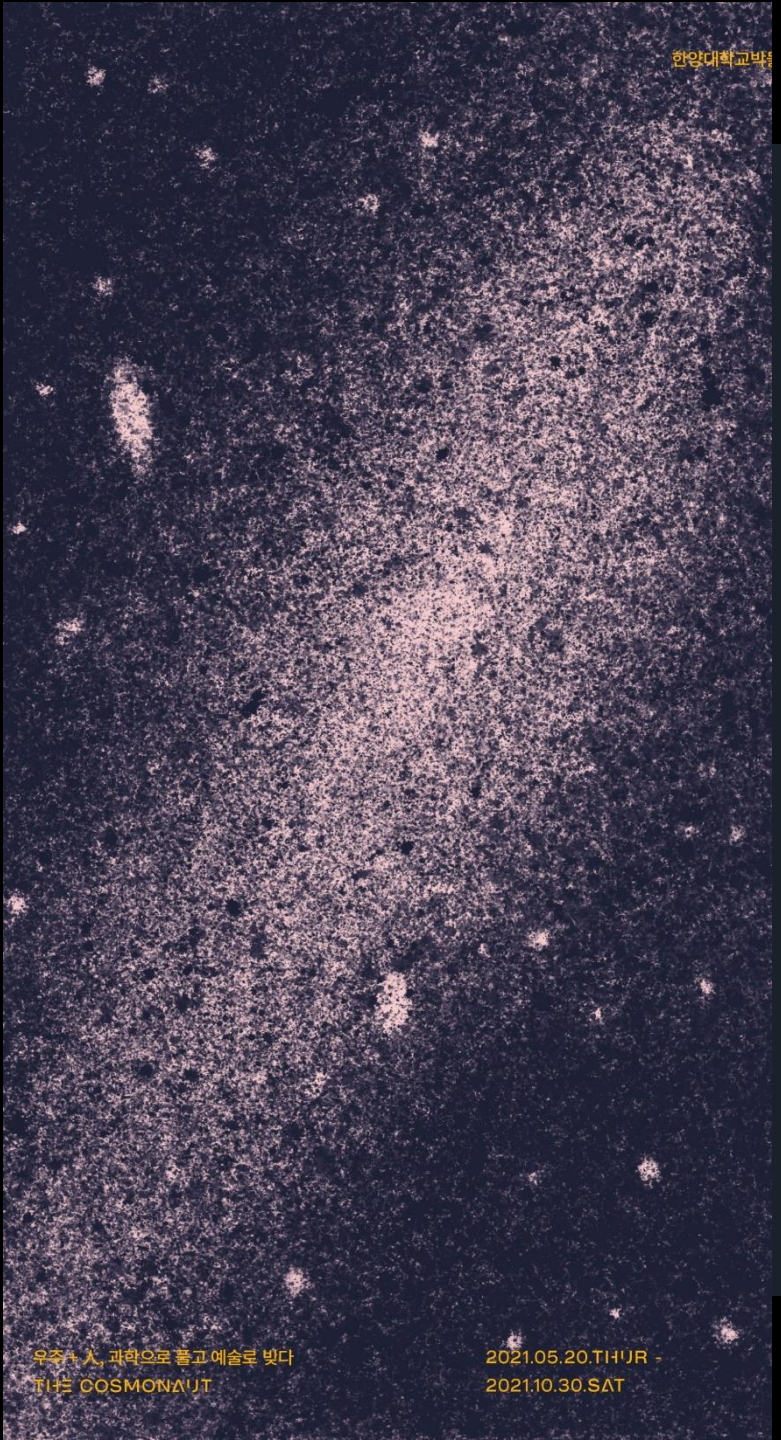
The actual **exhibition is supported by an online exhibition** that opens the possibility to view it from anywhere via the internet. In addition, there is a **program of educational activities** such as science and art workshops, presentations, round table discussions etc.

In the time of Pandemic, please join us on this special SciArt journey to space beyond Earth. Director,

Hanyang University Museum, Ahn, Shinwon


한양대학교박물관

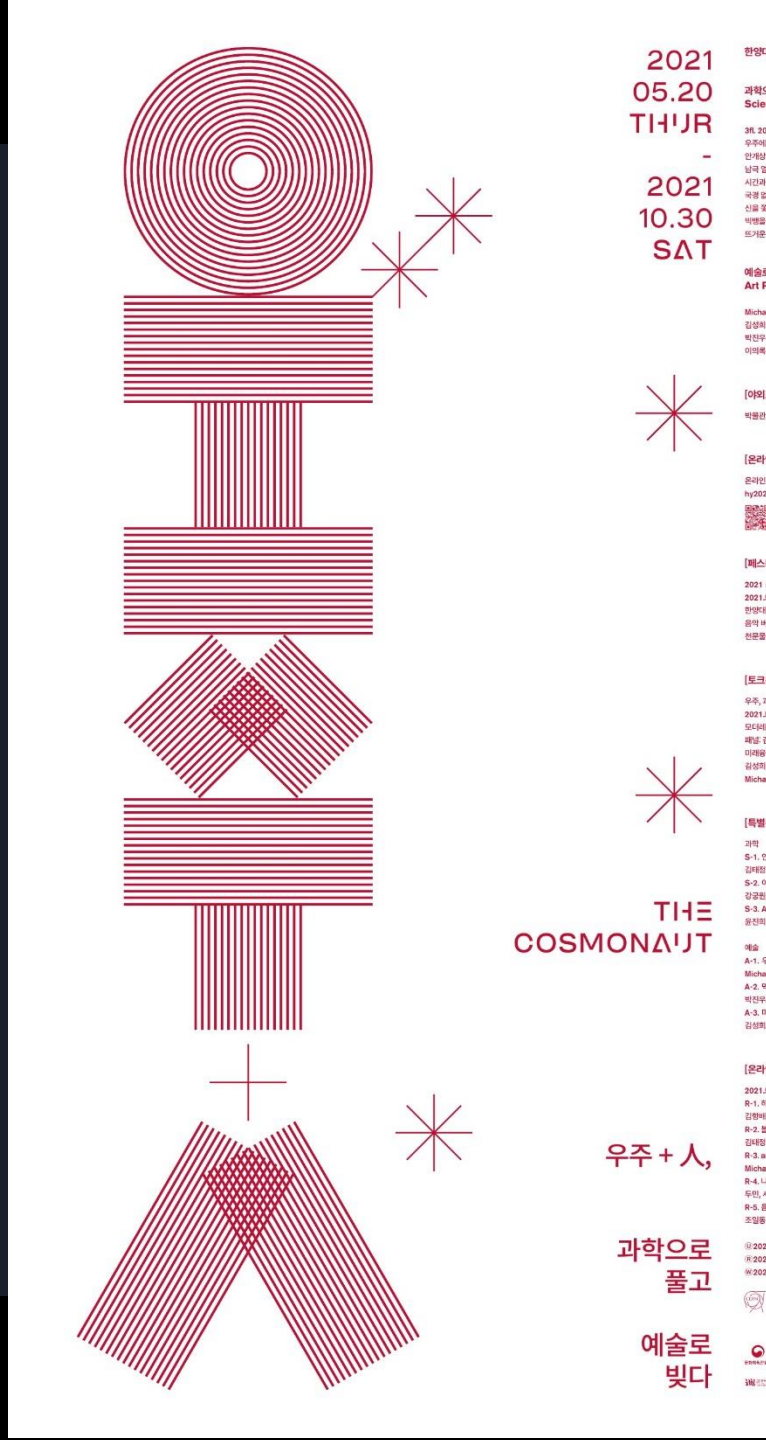
2021
05.20
THUR
-
2021
10.30
SAT
과학으로 풀다
Science Path
3fl. 2021.5.20~10.30
우주에서 쏟아지는 입자, Cosmic Rays
안개상자 속 입자 찾기
남극 얼음 속 유령입자를 찾아, IceCube
시간과 공간을 움직이는 중력파, LIGO
국경 없는 세계, CERN
신을 쫓는 기계, LHC
예술로 빚다
Art Path
Michael Hoch 3fl. 2021.5.20.~10.30
김성희 2fl. 2021.7.22~10.30
박진우 2fl. 2021.5.20~7.15
이의록 2fl. 2021.5.20~10.30
한양대학교박물관 2021년 기획특별전
THE
COSMONAUT
[아외프로젝트]
박물관, CMS가 되다_2021.5.10.~6.30.Ⓤ
[온라인전시]
온라인으로 만나는 우주+人, 과학으로 풀고 예술로 빚다Ⓤ
hy2021cosmonaut.com
[페스티벌]
2021 스페이스 오딧세이 나이트Ⓦ
2021.5.20 17:30
한양대학교박물관 뮤지엄카페/전시실/루프탑
음악 버스킹과 박진우, Michael Hoch와의 아티스트토크,
천문물리학자와 함께 바라보는 밤하늘
[토크콘서트]
우주, 과학과 예술의 만남Ⓤ
2021.5.26 17:30, 한양대학교박물관 강성희세미나실
모더레이터: 김항배(한양대학교 물리학과)
패널: 김태정(한양대학교 물리학과), 강궁원(중앙대학교
미래융합원), 윤진희(인하대학교 물리학과), 박진우,
김성희(중원대학교 교양학부),
Michael Hoch(유럽입자물리연구소)
우주+人,
과학으로
풀고
예술로
빚다
[특별워크숍]
과학
S-1. 안개 속 입자를 찾아라
김태정 교수 연구팀/2021.5.25, 6.4
S-2. 아인슈타인의 마지막 선물, 중력파
강궁원, 박준규/2021.6월 중
S-3. ALICE in the Soup
윤진희 교수 연구팀/2021.6월 중
예술
A-1. 우주+花 콜라주Ⓤ
Michael Hoch/2021.6월 중
A-2. 먹과 씨앗으로 표현하는 우리의 우주Ⓡ
박진우/2021.6월 중
A-3. 미술 속 우주, 우주 속 미술-우주를 상상하다Ⓡ
김성희/2021.7, 8월 중
[온라인 교육프로그램]
2021.5~10Ⓡ
R-1. 하늘을 보면 우주가 보인다
김항배
R-2. 블록으로 알아보는 입자물리학
김태정
R-3. art@CMS
Michael Hoch
R-4. 나만의 우주 만들기
두민, 서민재, 설하은
R-5. 음악으로 우주를 가득 채우다
조일동
Ⓤ2021 대학박물관 진흥지원 사업
Ⓡ2021 박물관 길위의 인문학
Ⓦ2021 박물관·미술관 주간 주제형 프로그램
ICOM



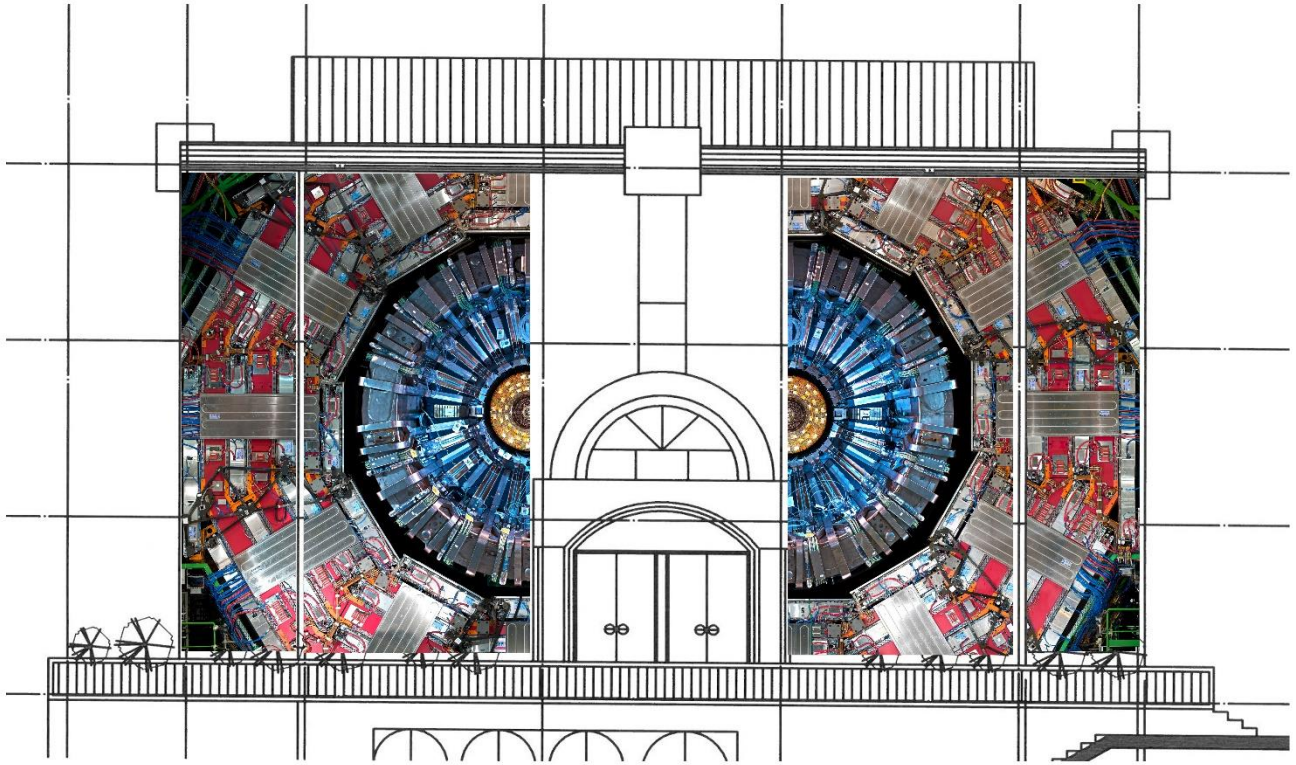
The Cosmonaut

by ORIGIN-CMS

- *Where:* Seoul /South Korea
- *Venue:* Hanyang Museum, ~ 800m^2 exhibition
- *When:* opening 20th May– 30th October 2021
- *Topics:* from particle physics to astrophysics
- Who: CMS, ALICE, CERN, LIGO, ICEcube
  = reginal ORIGIN network
- *Artists:* 4 Local artist and M. Hoch
- *Local responsible:* Tae Jeong Kim
- *Concept:* Michael Hoch



Museum becomes CMS



Video: "MUSEUM becomes CMS":

https://youtu.be/91rQ2irmsjo

Art Teaser Video

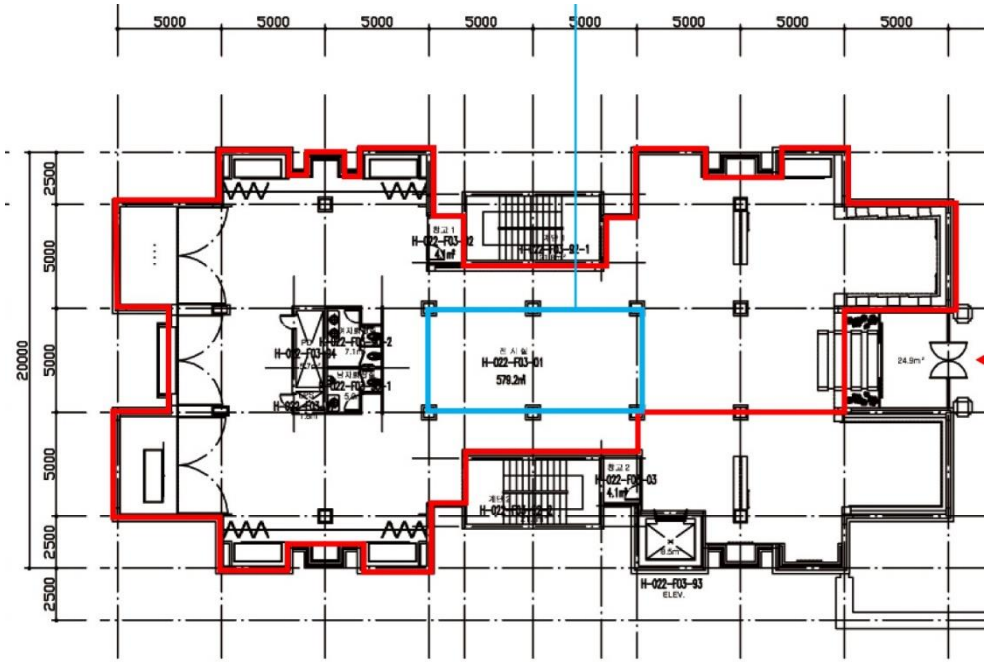
(274) 메인서브 합 마이클호치박사님 - YouTube

Floor plan

3rd floor : science path

Exhibition space: 508 m²

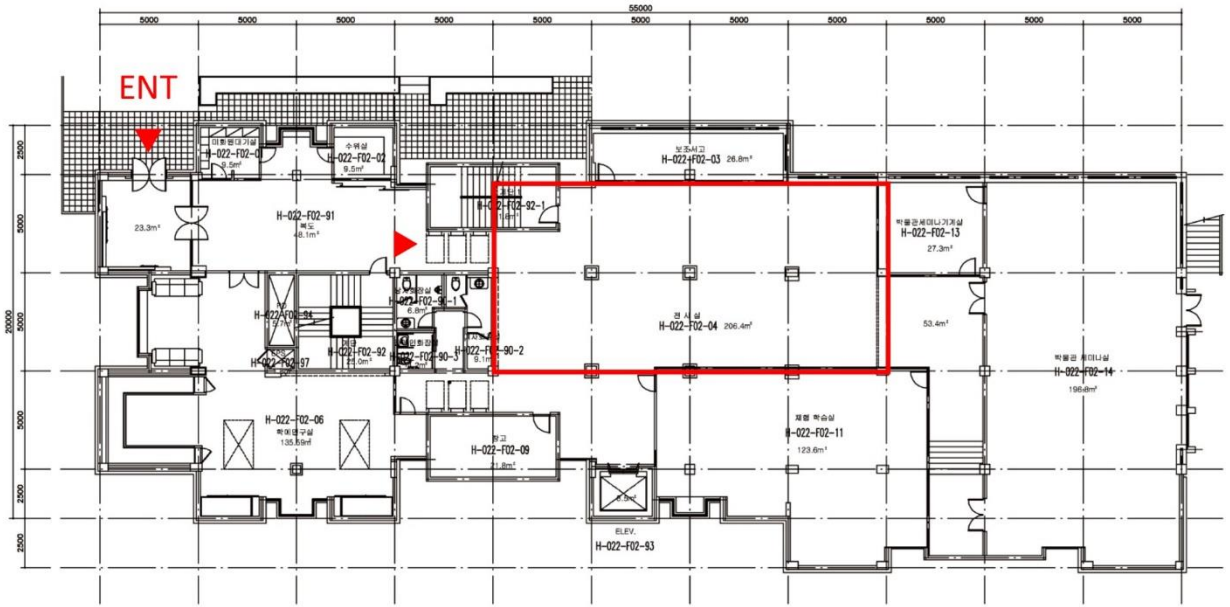
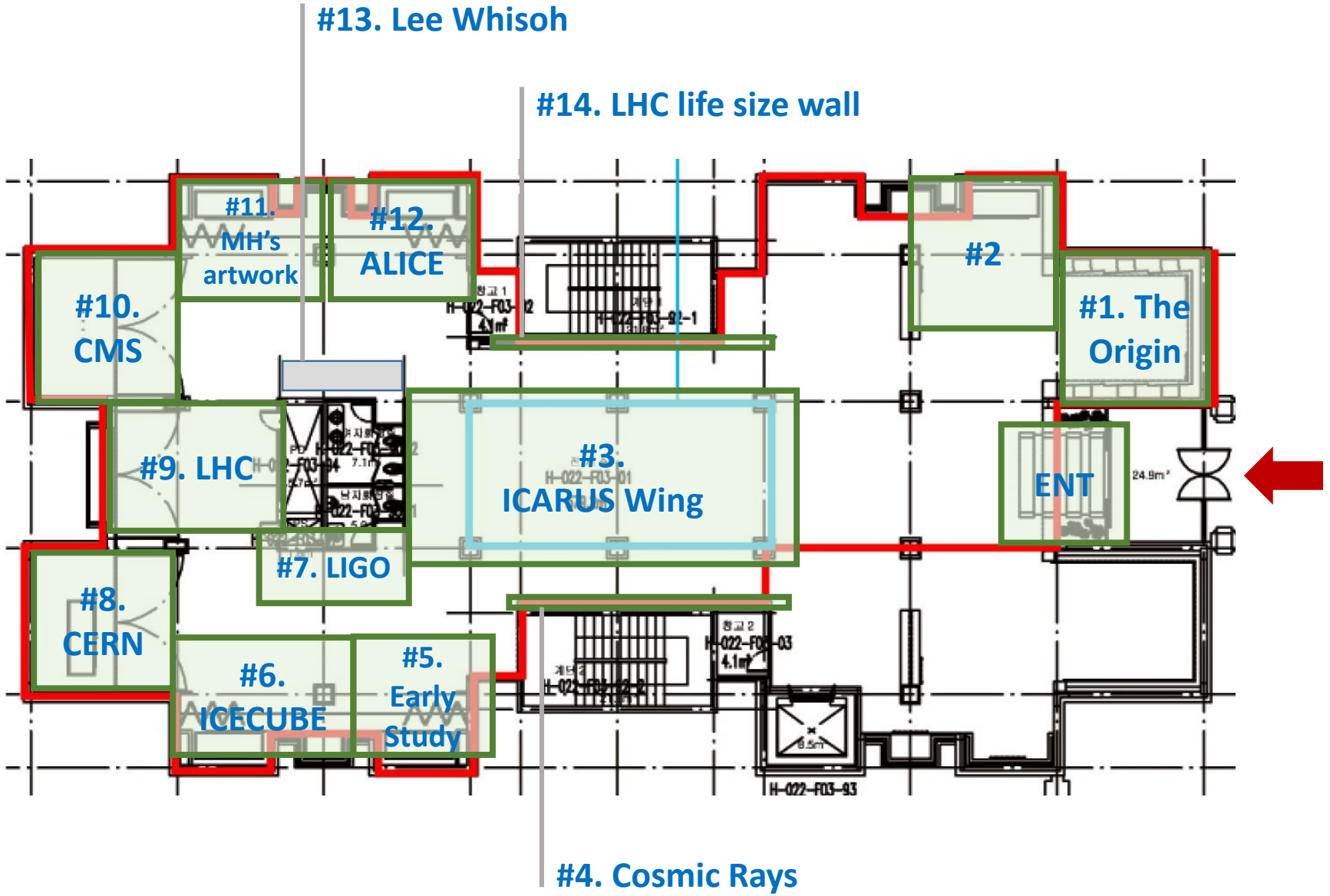
Floor Height: 270cm



2nd floor art space

Exhibition space: 207m²

Floor Height: 350cm



3rd floor : science path