

Young Scientists Forum



17:30	YSF - Ayres Freitas Juan Alcaraz Maestre (Centro de Investigaciones Energéticas, Medioambientales y Tecnológicas (CIEMAT, Madrid)) (until 18:50) (500/1-001 - Main Auditorium)	2-
17:35	Mixed QCD-electroweak corrections to Higgs plus jet production at the LHC - Mr Marco Bonetti (RWTH University) (500/1-001 - Main Auditorium)	2-
17:45	Search for non-resonant Higgs bosons pairs production in the bbtatau final state at CMS - Jaime Leon Holgado (Centro de Investigaciones Energéticas Medioambientales y Tec. (ES)) (500/1-001 - Main Auditorium)	2-
17:55	Observation of VBS production in opposite-sign WW events at CMS - Bianca Sofia Pinolini (Universita & INFN, Milano-Bicocca (IT)) Bianca Sofia Pinolini (500/1-001 - Main Auditorium)	2-
18:05	Flavour Tagging with Jet Substructure - Simone Caletti (500/1-001 - Main Auditorium)	2-
18:15	Differential cross-sections for $t\bar{t} + X$ production at the LHC - Katharina Voss (University of Siegen (DE)) (500/1-001 - Main Auditorium)	2-
18:25	The Drell-Yan $q\bar{q}$ Spectrum and Its Uncertainty at $N^3\text{LL}'$ - Johannes Michel (MIT CTP) (500/1-001 - Main Auditorium)	2-
18:35	A search for the dimuon decay of the Standard Model Higgs boson in pp collisions at 13 TeV with the ATLAS Detector - Ye Chen (Hefei University of Science and Technology of China) Ye Chen (University of Science and Technology of China (CN)) (500/1-001 - Main Auditorium)	2-

Thank you to all the speakers of the YSF!

All talks were excellent and the process of ranking them was very difficult. Thanks to the IOC members that took on this difficult task:

- Ayres Freitas
- Juan Alcaraz

We are happy to announce that we will award *two* YSF talks for giving a *clear* and *creative* presentation.

and the winners are ...

Young Scientist Presentation Award

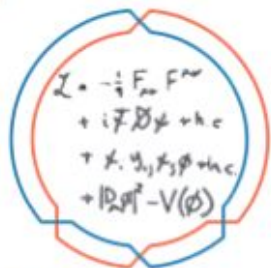
THIS CERTIFICATE IS AWARDED TO:

JOHANNES MICHEL

FOR A CLEAR AND CREATIVE PRESENTATION ENTITLED

“THE DRELL-YAN q_T SPECTRUM
AND ITS UNCERTAINTY AT N3LL”

AT THE YOUNG SCIENTIST FORUM OF THE
STANDARD MODEL AT THE LHC 2022 WORKSHOP.



SM@LHC'22

DATE: 4/14/22

TANCREDI CARLI
ON BEHALF OF THE
LOCAL ORGANIZING COMMITTEE
AND THE IOC

Young Scientist Presentation Award

THIS CERTIFICATE IS AWARDED TO:

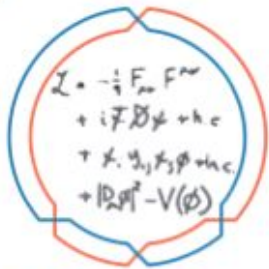
BIANCA SOFIA PINOLINI

FOR A CLEAR AND CREATIVE PRESENTATION ENTITLED
“OBSERVATION OF VBS PRODUCTION
IN OPPOSITE-SIGN WW EVENTS AT CMS”

AT THE YOUNG SCIENTIST FORUM OF THE
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