



 INTERNATIONAL  
CONGRESS OF  
**BASIC SCIENCE**  
国际基础科学大会

前沿科学奖

Frontiers of Science Award 2018-2022

NeRF: Representing Scenes  
as Neural Radiance Fields for  
View Synthesis

*Communications of the ACM*

MILDENHALL  
TANCIK  
RAMAMOORTHY

SRINIVASAN  
BARRON  
NG