



# CERTIFICATE OF ACHIEVEMENT

This is to certify that

**Lotta Mäkinen** (20y) 

has successfully competed in  
**2nd Ice Swimming Aqua Sphere World Championships**

Burghausen, Bavaria

05-Jan-2017

1000m Freestyle in 17:26.46 minutes

Overall 20th / Age Group (18-24y) 5th

Category Women

Certified Pool Course

Water 3.40°C, Wind Chill -11.10°C, 48.17° N



Ram Barkai  
IISA Chair

Germany  
Chair & Board

