



*Special  
Award*



FOR DISTINGUISHED  
RECOGNITION OF  
YOUR OUTSTANDING  
EXCELLENT INVENTION

International  
Invention & Trade Expo  
UNITED KINGDOM  
LONDON  
2024









TISIAS

TORONTO INTERNATIONAL SOCIETY  
OF INNOVATORS & ACCELERATORS

SPECIAL  
AWARD





INNOVATION COMPETITION IN CANADA  
iCAN 2024  
THE 9th ANNUAL  
INNOVATION COMPETITION  
THE NINTH ANNUAL SINCE 2016  
TORONTO CANADA



GLOBAL INNOVATION CONTEST  
U.S. DEPARTMENT OF COMMERCE  
IWA  
QFEED  
INNOVATION WEEK IWA







EUROPEAN ACADEMY OF SCIENCES  
BELGRADE

GRANTED

# CHARTER

OF EXCELLENCE

to the honourable

**Dr. AREF KHALKHALI**

for the promotion and implementation of innovations in the national  
and global economy and a significant contribution to world progress  
in fields of science, education, peace, tolerance and humanism

Istanbul, 27/11/2024



President:  
Academician

Srjeczana baroness Rajacic



# CERTIFICATE

— OF APPRECIATION —

## Special Award

International Invention and Trade  
Expo London

This certificate is presented to

*Aref Khalkhali*

For

Super Food NBS

London 2024



*Mrs. Dawn Hobbs*  
PROJECT DIRECTOR

# Certificate

4<sup>th</sup> October 2024

Leading innovation award



**GOLD MEDAL**

Presented to

Dr. Aref khalkhali

For recommending excellent production of

Dietary powder fortified with processed grains to enhance bodily system.



ISIF 2024 invention exhibition 2024  
Adana Turkey

WIPO  
National Award  
for Inventors



This Certificate is issued for the subcategory:  
**Best International**

Presented at the:  
9<sup>th</sup> Istanbul International Inventions Fair (ISIF)

Organized by the:  
Turkish Patent and Trademark Office (TÜRKPATENT), and the  
International Federation of Inventor's Association

Adana, Türkiye  
October 2024

Dietary powder fortified with processed grains to enhance bodily system / NBS ORGANIK  
Dr. Aref Khalkhal

Daren Tang  
Director General  
World Intellectual Property Organization (WIPO)

WIPO

Award Number: 2024-10/TURK002



Star of Morocco

GOLD MEDAL

This Certificate is Proudly Presented to

Aref Khalkhali, Nbs organik ltd company

Turkey

In sincere recognition of the excellent invention / innovation:

Dietary powder fortified with processed grains to enhance bodily system

We are delighted to present this award certificate as a token of our profound appreciation and gratitude. We extend our sincere commendation for this remarkable invention/innovation, which participated in Innovation Week IWA 2024 from September 2nd to 8th.

Verification N°: FBCBED36F10A44CBA1EB

Dr Snjezana Baroness Rajacic  
President of the European Academy of Sciences  
President of IWA International Jury



Majid EL BOUAZZAOU  
Chairman of IWA organizing committee  
President of OFEED





Star of United States

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President of OFEED





Star of Japan

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Chairman of IWA organizing committee  
President of OFEED





Congratulations

**Mehrdad Mosadegh**

For publishing open access with Elsevier  
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1 of your articles was linked to the United  
Nations Sustainable Development Goals,  
helping to tackle some of the world's greatest  
challenges.



Microbial Pathogenesis

Volume 172, November 2022, 105792



## The effect of Nutrition Bio-shield superfood (NBS) on disease severity and laboratory biomarkers in patients with COVID-19: A randomized clinical trial

[Mehrdad Mosadegh](#)<sup>a</sup> [Aref Khalkhali](#)<sup>b</sup>, [Yousef Erfani](#)<sup>c</sup>, [Manijeh Nezamdoost](#)<sup>d</sup>

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<https://doi.org/10.1016/j.micpath.2022.105792>

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CERTIFICATE OF AWARD

THIS CERTIFICATE IS PROUDLY PRESENTED TO

**Aref Khalkhali**

FOR THE ACHIEVEMENT OF

**GOLD MEDAL**

BY THE INVENTION · INNOVATION ENTITLED:

**Nutrition Bio-Shield (NBS)**

AT THE 9<sup>TH</sup> ANNUAL EDITION OF THE INTERNATIONAL  
INVENTION INNOVATION COMPETITION IN CANADA. ICAN 2024

ORGANIZED BY TORONTO INTERNATIONAL SOCIETY OF  
INNOVATION & ADVANCED SKILLS (TISIAS)

HELD ON AUGUST 24<sup>TH</sup>, 2024 IN TORONTO, CANADA



*Moonsuk Chang*

MOONSUK CHANG  
ORGANIZING CHAIRMAN



*Bob Huybrechts*

BOB HUYBRECHTS  
CO-CHAIRMAN OF THE JURY



certificate  
of achievement

# SPECIAL AWARD

*Presented to*

**Aref Khalkhali**

*in recognition of excellent invention/innovation of*

**Nutrition Bio-Shield (NBS)**

*exhibited and competed at*

**The 9<sup>th</sup> International Invention Innovation Competition in Canada  
"iCAN 2024" held on August 24<sup>th</sup>, 2024 in Toronto, Canada**

**MOONSUK CHANG**  
Chairman & Chief Exhibition Officer  
TISIAS - Toronto, Canada



**BOB HUYBRECHTS**  
Chairman of the Jury  
iCAN - Toronto, Canada

EUROPEAN EXHIBITION OF CREATIVITY AND INNOVATION

UNDER THE PATRONAGE OF



MINISTERUL CERCETĂRII, INOVĂRII ȘI DIGITALIZĂRII



# EUROINVENT DIPLOMA

# GOLD MEDAL

is awarded to:

Dietary powder fortified with processed grains to enhance bodily systems

Aref Khalkhali, Mehrdad Mosadegh  
Arya Toloue Aseman

President of International Jury  
Prof. Dr. Eng. Mohd Mustafa Al Bakri ABDULLAH

President of Scientific Committee  
Prof. Dr. Ion SANDU

Iasi, Romania  
June 8, 2024





EUROPEAN ACADEMY OF SCIENCES  
BELGRADE

CLUB OF INNOVATIVE MINDS  
Proclaimed

**Dr. AREF KHALKHALI**  
**NBS ORGANIK LTD COMPANY**

as a Member of The Club of Innovative Minds  
for his outstanding commitment  
and results in the field of innovation

President of Academy:  
Academician Stjepana baroness Rajacic

Belgrade, 14.03.2024  
No. 18/2024

CLUB OF INNOVATIVE MINDS  
EUROPEAN ACADEMY OF SCIENCES  
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NBS ORGANIK LTD COMPANY