

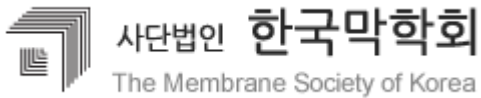
Membrane Society & Membrane Industry of KOREA

Jonggeon JEGAL

Korea Research Institute
of Chemical Technology



Membrane Society of Korea (MSK)



Founded in 1987

The **Membrane Society** of Korea

맑고 투명한 세상 한국막학회가 만들어갑니다.

본회는 막 관련분야를 연구함으로써 관련 학술발전에 기여함을 목적으로 한다.

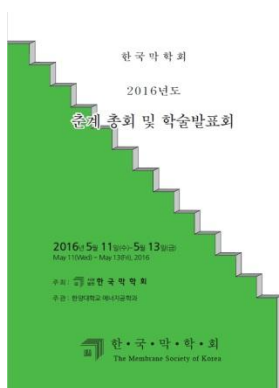


❖ General State

1. Foundation : 26th Dec 1987
2. Permission from Government : 18th April 1991 (from MOST)
3. Held 7nd AMS Conference in Pusan : 5th July 2012
4. Held ICOM 2005 in Seoul : 21th August 2005
5. Published the 1st issue of “Membrane Journal” : 20th Dec 1991

Current Status of MSK

1. Members : 1,886 (Year 2016) (Student : 654)
2. Board Members : 36
3. Company Members : 43
4. Regular Meetings : Two times/Year (Spring & Autumn)
5. Special Workshop : Three times/Year (Spring, Summer, Winter)



Current State of MSK

- Korean version Journal : Publish six times a year



Volume 27 No. 1 February 2017

Membrane Journal Graphical Abstract Volume 27, No. 1 February 2017

Membrane Journal :: Vol.27 No.1 pp.0-1

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- English version Journal : Publish two times a year



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Volume 27 No. 1 February 2017

Recent Progress on Metal-Organic Framework Membranes for Gas Separations: Conventional Synthesis vs. Microwave-Assisted Synthesis
Gokulakrishnan Ramu, Hae-Kwon Jeong
Membrane Journal :: Vol.27 No.1 pp.1-42
DOI:https://doi.org/10.14579/MEMBRANE_JOURNAL.2017.27.1.1
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State of Membrane Industry of KOREA

❖ Total Number of Companies in KOREA :
About 70



Membrane Companies in Korea

(Revenue : Million \$)

No.	Company	Application	Contents	Revenue	Employee
1	K-water	Water Treatment	Process	-	-
		Water Treatment	Process, Module	-	-
2	Jung-A Filter	Water Treatment	Material	5.0	30
3	Daewoo	Water Treatment	Process	>50.0	>1,000
4	KoKat	Gas Separation	Equipment, Process	>30.0	50
5	Blue B&S	Water Treatment	Module, Process	1.0	10
6	Kolon Industry	Water Treatment , Gas Separation	Material, Module	>50.0	>1,000
7	OCI	Water Treatment, Gas Separation, Organic Solvent Separation	Equipment, Process	>50.0	>1,000
8	Kolon Water & Energy	Water Treatment	Material, Module, Process	>50.0	>1,000
9	AquaTec	Water Treatment	Process	5.0	30
10	Airein	Gas Separation	Module, Equipment, Process	5.0	30
11	Coway	Water Treatment	Process	>50.0	>1,000
12	Synopex	Water Treatment , Gas Separation	Material, Module, Process	>50.0	300
13	Econity	Water Treatment	Material, Module	30.0	100
		Water Treatment	Module	30.0	100
14	Lotte Chemical	Water Treatment	Material, Module, Process	>50.0	>1,000
15	Hysung Good Springs	Water Treatment	Process	10.0	30
16	MCM	Water Treatment	Module	50.0	300
17	Toray Chemical	Water Treatment	Material, Module	>50.0	>1,000

Membrane Companies in Korea

(Revenue : Million \$)

No.	Company	Application	Contents	Revenue	Employee
18	Toray Material	Water Treatment	Material, Module	>50.0	>1,000
		Water Treatment	Material, Module	>50.0	>1,000
19	Hubis Water	Water Treatment	Material, Module, Equipment, Process	>50.0	300
20	Hana Plant	Gas Separation	Equipment	30.0	100
21	Apspill	Water Treatment, Gas Separation	Material, Module, Equipment	10.0	50
22	Green &Tec	Water Treatment, Fine Chemicals	Process	>50.0	100
23	POSCO Industry	Water Treatment	Process	>50.0	>1,000
24	Philos	Water Treatment, Gas Separation, Solvent Separation	Material, Module, Equipment, Process	10.0	50
25	Sepratec	Gas Separation, Solvent Separation	Material, Module, Equipment, Process	5.0	30
26	Waters	Water Treatment	Material, Module, Process	1.0	10
27	Junwoo E&T	Water Treatment	Module, Process	5.0	30
28	Hysung	Water Treatment	Material, Module	>50.0	>1,000
29	Gumsung HighTec	Gas Separation	Equipment	30.0	100
30	TSK Water	Water Treatment	Process	>50.0	>1,000
31	Pure NBTec	Water Treatment	Module, Process	10.0	30
32	GS Industry	Water Treatment	Process	>50.0	>1,000
33	Daelim Industry	Water Treatment	Process	>50.0	>1,000
34	Samsung SDI	Water Treatment	Material, Module, Process	-	-

A vibrant underwater scene featuring a clownfish with orange, white, and black stripes swimming near a large, light-colored sea anemone. The background shows a diverse coral reef with various colorful corals and sponges.

Thank You!