

## Women Scientists and Engineers Leading the Future from New Normal

Personal Information	n			
First Name	Jihye	Last Name	Gwak	
Organization	Korea Institute of Energy Research (KIER)			65
Position	Director	Nationality	Korean	
Field of Expertise	Renewable Energy			
Education				

Education		
1992 – 1996	B.S. Chemistry	Ewha Womans University
1996 – 1998	M.S. Physical Chemistry	Ewha Womans University
2000 - 2003	Ph.D. Materials	Université Montpellier II

Professional Expe	erience	
1998 – 2000	Researcher, Samsung Advanced Institute of Technology (SAIT)	
2000 – 2003	Student Researcher (French Foreign Ministry Scholarship Student),	
	Institute Européen des Membranes (IEM-CNRS-UMII)	
2003 - 2005	JSPS Postdoctoral fellow, National Institute for Materials Science (NIMS)	
2005 - 2012	Senior Researcher, Korea Institute of Energy Research (KIER)	
2012 – present	Principal Researcher, KIER	
2016 – present	Professor, University of Science and Technology (UST)	
2017 – 2020	Chief in Photovotaics Laboratory, KIER	
2020 – present	Director of Renewable Energy Institute, KIER	
2010 – present	Committee Member,	
	The Association of Korean Woman Scientists & Engineers (KWSE)	
2017 – present	Committee Member, The Korea Photovoltaics Society (KPVS)	
2020 – present	Vice President, The Korean Society for New and Renewable Energy (KSNRE)	