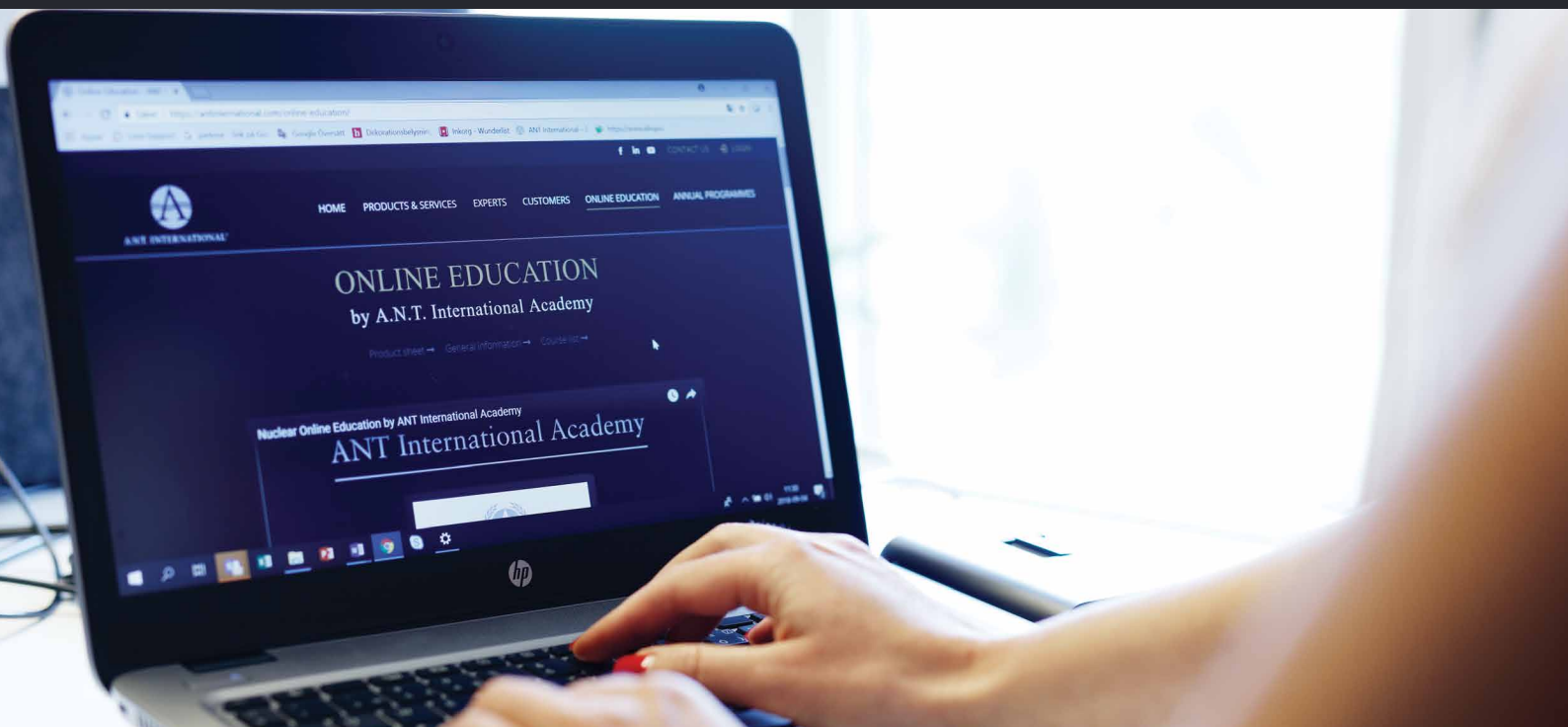


The Antenna

NEWSLETTER FROM A.N.T. INTERNATIONAL No.46 2019



NEW ONLINE EDUCATION COURSES!

A.N.T. International is pleased to announce that we have developed several new shorter Online Education (OLE) courses based upon customer feedback.

- Delayed Hydride Cracking – *duration 6 hours*
- CRUD in PWR/VVER, part I and II – *duration 8 hours for each part*
- Thermal/Hydraulics and Neutronics in PWR Fuel – *duration 4 hours*
- Zirconium Alloy Manufacturing – *duration 12 hours*
- Fuel Reliability – *duration 15 hours*

-
- Fuel Fabrication Audit/Review
 - Fuel Design Review
 - Interim Dry Storage

[View all available courses](#)

[Download product sheet](#)

Yours sincerely,
Peter Rudling





Online Education

by A.N.T. International Academy

GENERAL INFORMATION

What is A.N.T. International Online Education Programme?

Our courses provide training and knowledge in the areas of nuclear fuel, structural materials and coolant chemistry. The course material is online based and can be accessed at times convenient for practicing engineers and managers.



Who is the programme suited for?

Nuclear engineers and managers with knowledge ranging from no nuclear experience to expert level. Our clients work for utilities, regulators, fuel/reactor vendors, nuclear laboratories and experimental reactors.



Why is a special online educational programme needed?

The Universities cover the theoretical aspects of nuclear plant operation but not the practical aspects of operational issues and problem solving. These courses will bridge the gap between theoretical and practical aspects that is critically needed at the current juncture where the utilities are hiring new young engineers.



What's the benefit for you as a customer?

Overall, the courses can enhance profitability and nuclear safety. More specifically, the courses cover more practical aspects, problems faced by the industry and solutions, critical thinking, background knowledge, current knowledge updated every year, helps improving safety culture, and ultimately provides a certificate of achievement to the participants on successful completion of the course.



Why online?

The online approach provides the freedom to complete the course at each individual's pace which is highly appreciated by busy professionals and nuclear engineers. Since the training takes place online it is highly cost effective for you as a customer, while still providing a required qualification with up to date nuclear training.

[View all available courses](#)



A.N.T. International Seminars 2020

[Click here to download the Invitation Letter](#)

[Click here to sign up](#)

MARCH 2020				
Clearwater Beach, Florida, USA.				
MONDAY 16	TUESDAY 17	WEDNESDAY 18	THURSDAY 19	FRIDAY 20
	ZIRAT24 Seminar, USA View full schedule			
APRIL 2020				
Stockholm, Sweden				
MONDAY 13	TUESDAY 14	WEDNESDAY 15	THURSDAY 16	FRIDAY 17
		LCC15 Seminar View full schedule		
MONDAY 20	TUESDAY 21	WEDNESDAY 22	THURSDAY 23	FRIDAY 24
ZIRAT24 Seminar, Sweden View full schedule			A.N.T. International Academy: Accident Tolerant Fuel View full schedule	

Contact us for more information: seminar@antinternational.com



A.N.T. International Academy Seminars in Shanghai and Osaka, 2019

The 2019 ZIRAT23/IZNA18 Seminars were kindly hosted by Shanghai Nuclear Engineering Research & Design Institute Co., Ltd, in Shanghai and Kansai Electric Power Co. in Osaka. A total of 80 participants attended the seminars in Shanghai and Osaka, see pictures below.





A.N.T. INTERNATIONAL®

Advanced Nuclear Technology International

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