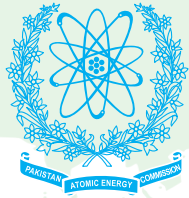




**International Nathiagali
Summer College**



**Pakistan Atomic
Energy Commission**



51st

International Nathiagali Summer College

on Physics and Contemporary Needs



06-18 JULY 2026
Nathiagali, Pakistan

DEADLINE
30 MARCH 2026

Founded in 1976 by Nobel Laureate Professor Abdus Salam, the International Nathiagali Summer College (INSC) is a prestigious annual scientific forum dedicated to fostering international collaboration and advancing frontier research in physics and allied disciplines. INSC places strong emphasis on capacity building of young scientists from developing countries by providing direct interaction with leading global experts. Each year, the scientific program addresses a broad range of cutting-edge topics with three to five themes of contemporary global importance, particularly relevant to the needs of developing countries.

Activity I: Artificial Intelligence & Machine Learning

6–11 July 2026

- | | |
|--|--|
| <input type="checkbox"/> Christian Weis (Germany) | <input type="checkbox"/> Eiman Kanjo (UK) |
| <input type="checkbox"/> Ulrich Schwanecke (Germany) | <input type="checkbox"/> Farkhund Iqbal (UAE) |
| <input type="checkbox"/> Adrian Ulges (Germany) | <input type="checkbox"/> Onur Varol (Türkiye) |
| <input type="checkbox"/> Omer Rana (UK) | <input type="checkbox"/> Albert A. Salah (Netherlands) |

Activity II: Advanced Manufacturing Techniques

6–10 July 2026

- | | |
|--|---|
| <input type="checkbox"/> Anastasiya Tönjes (Germany) | <input type="checkbox"/> Yusuf Usta (Türkiye) |
| <input type="checkbox"/> George Z.H. Zhu (Canada) | <input type="checkbox"/> Ahmed Jawad Qureshi (Canada) |
| <input type="checkbox"/> Bahattin Koc (Türkiye) | <input type="checkbox"/> Jade Ward (USA) |
| <input type="checkbox"/> Abdellah Laazizi (Morocco) | <input type="checkbox"/> Abu Bakar Sulong (Malaysia) |

Activity III: Nuclear Techniques in Agriculture & Biotechnology

11–13 July 2026

- | | |
|---|--|
| <input type="checkbox"/> Shaohua Zeng (China) | <input type="checkbox"/> Weihuan Fang (China) |
| <input type="checkbox"/> Emre Aksoy (Türkiye) | <input type="checkbox"/> Fatma Sarsu (Austria) |
| <input type="checkbox"/> Fang Liu (China) | |

Activity IV: Nuclear Applications in Health & Environment

13–18 July 2026

- | | |
|---|---|
| <input type="checkbox"/> Roberto Eduardo Kirchheim (Brazil) | <input type="checkbox"/> Min Seok Suh (South Korea) |
| <input type="checkbox"/> Zhonghe Pang (China) | <input type="checkbox"/> Iain Ward (New Zealand) |
| <input type="checkbox"/> Jin Su Kim (South Korea) | <input type="checkbox"/> Gerd Heilemann (Austria) |

Activity V: Advances in Plasma Science & Fusion Technology

14–17 July 2026

- | | |
|---|--|
| <input type="checkbox"/> Paolo Gessini (Brazil) | <input type="checkbox"/> Mikhail Polkanov (Russia) |
| <input type="checkbox"/> Rodrigo Miranda (Brasilia) | <input type="checkbox"/> Ella Barinova (Russia) |
| <input type="checkbox"/> Chen Yihang (China) | <input type="checkbox"/> Wei Zheng (China) |
| <input type="checkbox"/> Shi Zhongbing (China) | <input type="checkbox"/> Murat Celik (Türkiye) |

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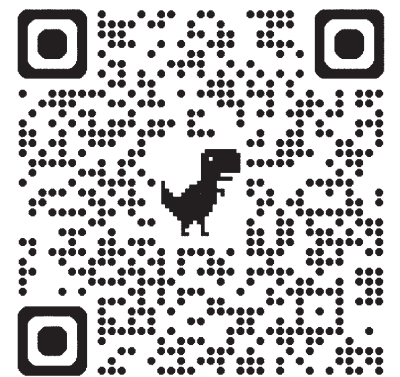
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