



Leibniz-Institut für Analytische
Wissenschaften – ISAS – e.V.

Dortmund & online

COLLOQUIUM

Early Detection of Pancreatic Cancer with Multimodal Approaches

Speaker:

Dr Qiaoli Wang (MD, PhD), is an Associate Senior Lecturer (eq. Assistant Professor) at Lund University and Data-Driven Life Science (DDLS) Group Leader in Precision Medicine and Diagnostics in SciLifeLab, Sweden.

Time:

Thursday, October 30, 2025 – 1 pm

Venue:

ISAS Campus, Lecture Hall
Otto-Hahn-Straße 6b
44227 Dortmund

&

WebEx: <https://t1p.de/7jc8a>

Meeting-ID: 2730 827 7671

Password: NzSPFdm6M22

Abstract

Pancreatic cancer is the third leading cause of cancer-related deaths in Europe and the United States. Its high mortality is largely attributable to late-stage diagnosis in approximately 85% of patients, resulting in a dismal 5-year survival rate. This underscores the urgent need for effective strategies for early detection. However, disease heterogeneity poses major challenges. To address this, integrative research approaches are essential. In this talk, Dr. Wang will present her recent work on risk stratification and early detection of pancreatic cancer, leveraging multi-dimensional data and advanced analytic methodologies applied to large population-based cohorts, biobanks and clinical imaging.