

# INTERNATIONAL CONFERENCE FROM SEED TO PASTA 5

A SUSTAINABLE DURUM WHEAT CHAIN  
FOR FOOD SECURITY AND HEALTHY LIVES

BARI - ITALY, 24-27 SEPTEMBER 2025



## CHAIRS

AGATA GADALETA

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## MAIN TOPICS

**AGRONOMY AND PHYSIOLOGY OF YIELD POTENTIAL TO  
ENHANCE THE SUSTAINABILITY OF DURUM WHEAT**

**GENETIC RESOURCES IN TETRAPLOID WHEAT FOR  
A BETTER BRIDGE WITH BREAD WHEAT**

**IMPROVEMENT OF DURUM WHEAT PRODUCTION:  
PROGRESS AND CHALLENGES**

**QTLOME, CANDIDATE GENES AND EDITING OF  
THE DURUM WHEAT GENOME**

**BREEDING DURUM WHEAT UNDER CLIMATE CHANGE:  
PROGRESS AND CHALLENGES**

*(Session dedicated to Gian Tommaso Scarascia Mugnozza)*

**BREEDING FOR DISEASE  
RESISTANCE/TOLERANCE IN WHEAT**

**QUALITY AND FUNCTIONAL FOODS  
TRACEABILITY IN THE DURUM WHEAT CHAIN**

A special support by  Food

 Co-funded by the  
European Union



SCAN ME

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