**50th Anniversary of the Group for Aeronautical Research and Technology in Europe GARTEUR prepares the future**

**Venue:** Italian Air Force Academy, Theatre, Pozzuoli, Italy

**Date:** Thursday 5th October 2023

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| **11.30** |  | **50th ANNIVERSARY EVENT** - Arrival and registration |  |
| **12.00** |  | Buffet lunch |  |
| **12.45** |  | **Welcome from military and civil authorities** | * Air Force Academy Commander * CSIAF (tbc) * Italian Ministry of Research (tbc) * Valeria Fascione, Regione Campania council member |
| **13:00** | **1** | **Introduction to the event** | Council chairman |
| **13.15** | **2** | **Retrospectives:**   * Civil Aircraft * Civil Rotorcraft * Defence | * P. Beaumier, ONERA * K.D. Pahlke, DLR * Rickard Stridh, Swedish Armed Force,Head of R&T |
| **14.00** | **3** | **Group of Responsables session - Aerodynamics**  – key themes and impact highlights. | G. Mingione, Aerodynamics-Group of Responsables Chair |
| **14.20** | **4** | **Group of Responsables session - Aviation Security**  – key themes and impact highlights. | P. Bieber, Aviation Security-Group of Responsables Chair |
| **14.40** | **5** | **Group of Responsables session - Flight Mechanics**  – key themes and impact highlights. | B. Korn, Flight Mechanics-Group of Responsables Chair |
| **15.00** |  | COFFE BREAK |  |
| **15.30** | **6** | **Group of Responsables session – Rotorcraft**  – key themes and impact highlights. | A. Visingardi, Rotorcraft-Group of Responsables Chair |
| **15.50** | **7** | **Group of Responsables session – Structures & Materials**  – key themes and impact highlights. | B. Thuis, Structures & Materials- Group of Responsables Chair |
| **16.10** | **8** | **VIP panel session** | Session moderated by Annette Wahlstrom, Executive Committee member of the GARTEUR,   * Chris Low, Senior Manager ‑ International Relations, Aerospace Technology Institute, * Tomas Mårtensson, FOI, * Leonardo (tbc), * Sebastien Dubois, CAJU Head of Programme development and Communications Unit |
| **17.10** | **9** | **Conference Day 1 Summary** | Council chairman |
| **17.15** |  | **END Day 1** |  |

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**GALA DINNER (by invitation)**

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| **19.15** |  | Dinner arrival |  |
| **19.25** |  | Welcome | CIRA President |
| **19.30** |  | Dinner starters and first course |  |
| **20.15** | **10** | **Between-course talks** | * Henrik Runnemalm, GKN, Head of strategy * Sebastien Dubois, CAJU Head of Programme development and Communications Unit |
| **21.15** |  | Second course and dessert |  |
| **22.00** | **11** | **GARTEUR Award, Special GARTEUR Award and closing talk** | * AD-AG54 presentation; * Council chairman delivers classical award; * Special GARTEUR award introduction; * Council chairman delivers special award. |
| **22.30 onwards** |  | Dinner end and networking |  |

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| **09.00** |  | Welcome | Council chairman |
| **09.10** | **12** | **Civil aeronautics** | G. Notari, Leonardo |
| **09.30** | **13** | **Defence aeronautics** | Per-Olof Marklund, Ph.D., Director, Head of Innovation and Technology, SAAB AB |
| **09.50** | **14** | **GARTEUR high level plan on future GoR research** | Tbd, AD-Group of Responsables  Tbd, AS-Group of Responsables  Tbd, FM-Group of Responsables  RC-Group of Responsables G. Gori, Ph.D., POLIMI  SM-Group of Responsables M. Montero, NLR |
| **10.15** |  | COFFE BREAK |  |
| **10.45** | **15** | **UAM Exploratory Group plan** | * A. Visingardi, RC-Group of Responsables Chair * B. Re, Ph.D., POLIMI * Barbara Ohlenforst RC-Group of Responsables, * Leonardo (tbc) |
| **11.15** | **16** | **AI in Aeronautics** | Riccardo Caccavale  PRISMA Lab, University of Naples “Federico II” |
| **11.45** | **17** | **Conference review panel discussion** on:   * importance of the GARTEUR community; * responding to emerging challenges; * supporting future researchers. | * Chaired by senior sector or government person (panel of four with at least two young GoR members), * Chris Low, Senior Manager ‑ International Relations, Aerospace Technology Institute, * Leonardo (tbc) |
| **12.15** | **18** | **Conference wrap-up** | Council chairman |
| **12.30** |  | Buffet lunch |  |