

## CURRICULUM VITAE

## Sebastiano Parisi

### Esperienza Professionale

|                                    |                                                                                                                                                                                                                                                                                                                                                              |
|------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 11/2023-Presente<br>Ferrari S.p.A. | <b>Powertrain &amp; Electromechanical and Electronic Components Analysis Manager</b><br>Components Analysis and Failure Diagnosis after reliability and functionality tests during the development phase. NDT methods VT, PT, MT. Development of measurement and analysis methodologies.                                                                     |
| 10/2011-10/2023<br>Ferrari S.p.A.  | <b>Powertrain Analysis Manager</b><br>Components Analysis and Failure Diagnosis after reliability and functionality tests during the development phase. NDT methods VT, PT, MT. Development of measurement and analysis methodologies.                                                                                                                       |
| 03/2008-09/2011<br>Ferrari S.p.A.  | <b>Engine Project Manager</b><br>Responsible for the engine development of the Maserati GranTurismo MC Stradale<br>Responsible for the engine development of the Ferrari California 30<br>Responsible for the maintenance of the 8 and 12 Cylinders Ferrari and Maserati Engines.<br>Responsible for the cost-reduction of the Ferrari and Maserati Engines. |
| 10/2006-02/2008<br>Ferrari S.p.A.  | <b>Design Engineer</b><br>Responsible for design of the maintenance activities for the 8 and 12 Cylinders Ferrari and Maserati Engines.                                                                                                                                                                                                                      |
| 01/2005-09/2006<br>Ferrari S.p.A.  | <b>Senior Cost Engineer</b><br>Coordinator for Engine Cost Analysis and Benchmarking Team                                                                                                                                                                                                                                                                    |
| 09/2002-12/2004<br>Ferrari S.p.A.  | <b>Cost Engineer</b><br>Engine Cost Analyst<br>Engine Business Analyst                                                                                                                                                                                                                                                                                       |
| 07/2001-08/2002<br>Ferrari S.p.A.  | <b>Stagiaire</b><br>Dynamic calculation: Engine Valve Train and Timing chain                                                                                                                                                                                                                                                                                 |

### Istruzione e formazione

Laurea Specialistica (Magistrale) in Ingegneria Meccanica conseguita nel 2001 presso l'Università degli Studi di Catania

### Certificazioni

3° Livello CND secondo ISO 9712 nei metodi MT e PT

2° Livello CND secondo ISO 9712 nel metodo VT

2° Livello CND secondo ASNT SNT-TC-1A nei metodi MT, PT e VT.

### Partecipazioni scientifiche

Membro del Consiglio Direttivo - AIPND (2024-2028)

Membro della Commissione di Studio Automotive - AIPND (2024-2028)

### Pubblicazioni

2003 **S. Parisi**, A. Dominici, M. Cali, S.M. Oliveri *“Tecniche di progettazione CAD/CAE della testa cilindri di un motore C.I.”* XIII ADM - XV INGEGRAF International Conference on Tools and Methods Evolution In Engineering Design, Napoli, June 4 – 6

2020 E. Balducci, **S. Parisi**, F. Boccia, M. Barichello, L. Ceschini *“Knock (and pre-ignition) damage on engine components: case studies”* La Metallurgia Italiana - The International Journal of the Italian Association for Metallurgy mag 2020

Autorizzo il trattamento dei miei dati personali contenuti nel curriculum vitae ai sensi del D. Lgs. 196/2003 e del Regolamento UE 2016/679.