Prof. GARİP GENÇ

Personal Information



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International Researcher IDs
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Education Information

Post Doctorate, Universite de Bourgogne, Higher Institute of Automobile and Transport (ISAT), Acoustic and Vibration, France 2010 - 2011
Doctorate, Marmara University, Faculty of Technical Education, Machine Education, Turkey 2004 - 2008
Postgraduate, Marmara University, Faculty of Technical Education, Machine Education, Turkey 2001 - 2004
Undergraduate, Marmara University, Faculty of Technical Education, Machine Education, Turkey 1998 - 2001

Biography

Garip Genç, 1977 yılında Hatay'da doğdu. Lisans eğitimini 2001 yılında Marmara Üniversitesi, Teknik Eğitim Fakültesi, Talaşlı Üretim Öğretmenliğinde tamamladı. Yüksek Lisans ve Doktora derecelerini Marmara Üniversitesi, Fen Bilimleri Enstitüsü, Makine Eğitiminde sırasıyla 2004 ve 2008 yıllarında tamamladı. 2010-2011 yılları arasında Bourgogne Üniversitesi'nde (Fransa) Doktora Sonrası Araştırmacı olarak görev yaptı. 2018 yılı itibariyle Makine Mühendisliği alanında Doçentlik ünvanını almıştır.

Halen Marmara Üniversitesi, Mekatronik Mühendisliği bölümünde tam zamanlı görev yapmaktadır.

Araştırma alanları: Kimyasal lif takviyeli kompozit malzemeler ve bitkisel lif takviyeli biyo-kompozit malzemeler ile ilgilenmektedir.

Uzmanlık alanları: 1. Kompozit malzemelerin tasarımı, üretimi ve modellenmesi 2. Sonlu Elemanlar Analizi 3. Bilgisayar Destekli Tasarım 4. Talaşlı imalat alanları ile çalışmalara katılmaktadır.

Foreign Languages

English, C1 Advanced

Dissertations

Doctorate, Elyaf sarma yöntemiyle üretilen karbon elyaf kompozitlerde ön gerilme parametrelerinin elyaf ve kompozit mukavemetine etkisi, Marmara Üniversitesi, Faculty of Technical Education, Machine Education, 2008
Postgraduate, Bilgisayar Destekli Tasarım ve Üretim, Marmara Üniversitesi, Faculty of Technical Education, Machine Education, 2004

Research Areas

Mechanical Engineering, Engineering and Technology

Academic Titles / Tasks

Associate Professor, Marmara University, Faculty of Technology, Mechatronic Engineering, 2018 - Continues
Assistant Professor, Marmara University, Vocational School of Technical Sciences, Mechanical and Metal Technology, 2011 - 2018
Research Assistant, Marmara University, Vocational School of Technical Sciences, Mechanical and Metal Technology, 2003 - 2018
Research Assistant, Universite de Bourgogne, The Institute Of Automotive And Transport Engineering (Isat), Vibroacoustic, 2010 - 2011

Academic and Administrative Experience

Deputy Head of Department, Marmara University, Faculty of Technology, Mechatronic Engineering, 2018 - 2020
Marmara University, Vocational School of Technical Sciences, Mechanical and Metal Technology, 2015 - 2018
Marmara University, Vocational School of Technical Sciences, 2014 - 2015

Courses

MUKAVEMET, Undergraduate, 2022 - 2023
MEKATRONİKTE KOMPOZİT MALZEME UYGULAMALARI, Postgraduate, 2022 - 2023
BİLGİSAYAR DESTEKLİ İMALAT, Undergraduate, 2022 - 2023
TEKNİK RESİM, Undergraduate, 2022 - 2023
Mekatronikte İleri Mazlemelerin Modellenmesi ve Analizi, Doctorate, 2022 - 2023

Advising Theses

Genç G., Yüce H., Organik Lif Tabanlı Metal Oksit Kaplanmış Biyo-Sensör Geliştirilmesi, Doctorate, G.Konuk(Student), Continues
Genç G., Biyo-Kompozit Malzemelerin Mekanik Özelliklerinin Geliştirilmesi, Postgraduate, Y.Özdemir(Student), 2020
Genç G., Çocukların Mekatronik ve Otomasyon Alanlannda Gelişimi için Modüler Robot Tasanmı ve Uygulaması, Postgraduate, E.Kayaalp(Student), 2020

Genç G., ÇOCUKLARIN MEKATRONİK VE OTOMASYON ALANLARINDA GELİŞİMİ İÇİN MODÜLER ROBOT TASARIMI VE UYGULAMASI, Postgraduate, E.KAYAALP(Student), 2019

Genç G., NI LabVIEW ile optik kağıt okuma uygulamasının geliştirilmesi, Postgraduate, Ü.KICIK(Student), 2018

Published journal articles indexed by SCI, SSCI, and AHCI

I. **A fabrication and characterization of luffa/PANI/PEO biocomposite nanofibers by means of electrospinning**
EGE G. K., YÜCE H., AKAY Ö., ÖNER H., GENÇ G.
PIGMENT & RESIN TECHNOLOGY, vol.52, no.1, pp.151-159, 2023 (SCI-Expanded)

II. **Improvement of the Mechanical Properties of Plant Fiber-reinforced Composites through Hybridization**
GENÇ G., Ozdemir Y.
JOURNAL OF NATURAL FIBERS, vol.19, no.8, pp.2805-2812, 2022 (SCI-Expanded)

III. **Printability of bio-composite sheets made from paper mill and cardboard mill waste sludge**
Yüce H., Genç G., Sönmez S., Özden Ö., Akgül A., Çetiner B. N.
PIGMENT & RESIN TECHNOLOGY, vol.51, no.5, pp.541-549, 2022 (SCI-Expanded)

IV. **Investigation of the Acoustic and Mechanical Properties of Homogenous and Hybrid Jute and Luffa Bio Composites**
Saygılı Y., Genç G., Şanlıtürk K. Y., Körük H.
JOURNAL OF NATURAL FIBERS, vol.19, no.4, pp.1217-1225, 2022 (SCI-Expanded)

V. **Preparation of a sustainable bio-copolymer based on Luffa cylindrica cellulose and poly(ε-caprolactone) for bioplastic applications**
AKAY Ö., Altınkök Ç., Acik G., YÜCE H., Ege G. K., GENÇ G.
International Journal of Biological Macromolecules, vol.196, pp.98-106, 2022 (SCI-Expanded)

VI. **Jute and Luffa Fiber-Reinforced Biocomposites: Effects of Sample Thickness and Fiber/Resin Ratio on Sound Absorption and Transmission Loss Performance**
KÖRÜK H., Ozcan A. C., GENÇ G., Şanlıtürk K. Y.
JOURNAL OF NATURAL FIBERS, vol.19, no.13, pp.6239-6254, 2022 (SCI-Expanded)

VII. **Identification of uncertainty levels of acoustic properties of biocomposites under different mounting conditions in impedance tube tests**
Koruk H., Saygılı Y., GENÇ G., Şanlıtürk K. Y.
NOISE CONTROL ENGINEERING JOURNAL, vol.69, no.5, pp.392-400, 2020 (SCI-Expanded)

VIII. **Luffa/Epoxy Composites: Electrical Properties for PCB Application**
Genç G., Sarıkaş A., Kesen U., Aydın S.
IEEE TRANSACTIONS ON COMPONENTS PACKAGING AND MANUFACTURING TECHNOLOGY, vol.10, no.6, pp.933-940, 2020 (SCI-Expanded)

IX. **Influence of pretension on mechanical properties of carbon fiber in the filament winding process**
AKKUŞ N., GENÇ G.
INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY, vol.91, pp.3583-3589, 2017 (SCI-Expanded)

X. **Identification of the Dynamic Characteristics of Luffa Fiber Reinforced Bio-Composite Plates**
GENÇ G., KÖRÜK H.
BIORESOURCES, vol.12, no.3, pp.5358-5368, 2017 (SCI-Expanded)

XI. **Investigation of the acoustic properties of bio luffa fiber and composite materials**
KÖRÜK H., GENÇ G.
MATERIALS LETTERS, vol.157, pp.166-168, 2015 (SCI-Expanded)

XII. **Dynamic properties of luffa cylindrica fiber reinforced bio-composite beam**
Genc G.
JOURNAL OF VIBROENGINEERING, vol.17, no.4, pp.1615-1622, 2015 (SCI-Expanded)

XIII. **Comparison of the mechanical properties of flax and glass fiber composite materials**
Genc G., El Hafidi A., Gning P. B.
JOURNAL OF VIBROENGINEERING, vol.14, no.2, pp.572-581, 2012 (SCI-Expanded)

XIV. **Design, testing, and FEM simulation of interlaced fiber composite structures**
Akkus N., Verchery G., Kawahara M., Genc G.
COMPOSITE STRUCTURES, vol.88, no.4, pp.629-635, 2009 (SCI-Expanded)

Articles Published in Other Journals

I. **AN INDUSTRIAL APPLICATION: IMPROVING PERFORMANCE OF AN OLD FORGING PRESS**
Alemdaroglu U., Guler Z., Dalkiran F., GENÇ G.
MM SCIENCE JOURNAL, vol.2022, pp.5764-5767, 2022 (ESCI)

II. **FR4 ve FR2 Baskı Devre Kartlarının Mikroşerit Anten Uygulamasında Tasarımı ve Simülasyonu**
KONUK EGE G., KESEN U., YÜCE H., GENÇ G.
Journal of Materials and Mechatronics:A (Online), vol.2, no.1, pp.51-59, 2021 (Peer-Reviewed Journal)

III. **A Gas Sensor Design and Heat Transfer Simulation with ZnO and TiO2 Sensing Layers**
KONUK EGE G., YÜCE H., GENÇ G.
Manas Journal of Engineering, vol.9, no.1, pp.37-44, 2021 (Peer-Reviewed Journal)

IV. **Investigation of the Sound Absorption and Transmission Loss Performances of Green Homogenous and Hybrid Luffa and Jute Fiber Samples**
Ozcan A. C., ŞANLITÜRK K. Y., GENÇ G., KÖRÜK H.
Applied Science and Engineering Progress, vol.14, no.4, pp.668-679, 2021 (Scopus)

V. **Hidrojenle Çalışan Demiryolu Araçlarında Kullanılan Hidrojen Tüplerinin Yüksek Hızlı Darbeye Karşı Dirençlerinin Sonlu Elemanlar Yöntemi ile İncelenmesi**
AKKUŞ N., ÜNAL A., GENÇ G.
Demiryolu Mühendisliği, vol.1, no.14, pp.180-188, 2021 (Peer-Reviewed Journal)

VI. **How Does the Surface Topography of a Green Composite Affect its Printability?**
SÖNMEZ S., GENÇ G., YÜCE H.
Afyon Kocatepe Üniversitesi Uluslararası Mühendislik Teknolojileri ve Uygulamalı Bilimler Dergisi, vol.2, pp.55-60, 2019 (Peer-Reviewed Journal)

VII. **Comparison of Flexural Properties of Luffa and Jute Fibers**
Özdemir Y., GENÇ G.
Afyon Kocatepe Üniversitesi Uluslararası Mühendislik Teknolojileri ve Uygulamalı Bilimler Dergisi, vol.2, pp.61-65, 2019 (Peer-Reviewed Journal)

VIII. **Analysis and Design of Hemispherical Pressure Vessel**
Ozkan H. H., Ozhan S., GENÇ G.
Afyon Kocatepe Üniversitesi Uluslararası Mühendislik Teknolojileri ve Uygulamalı Bilimler Dergisi, vol.2, pp.35-45, 2019 (Peer-Reviewed Journal)

IX. **Application oriented recycling and machinability of waste bio-composite materials**
GENÇ G., AKKUŞ N.
Turkish Journal of Materials, vol.3, pp.58-60, 2018 (Peer-Reviewed Journal)

X. **Control of The Pretension in Filament Winding Process**
Akkuş N., Genç G., Girgin C.
Acta Mechanica Et Automatica, vol.2, pp.75-81, 2008 (ESCI)

Books & Book Chapters

I. **Jute and luffa fibers: Physical, acoustical, and mechanical properties**
KÖRÜK H., GENÇ G., YÜCE H.

in: Cellulose Fibre Reinforced Composites, R. Arun Ramnath; Mavinkere Rangappa Sanjay; Suchart Siengchin; Vincenzo Fiore, Editor, Elsevier Ltd., Woodhead Publishing, New York, pp.357-378, 2023

II. **Effects of machining on the acoustic and mechanical properties of jute and luffa biocomposites**
GENÇ G., KÖRÜK H.
in: Cellulose Fibre Reinforced Composites: Interface Engineering, Processing and Performance, R. Arun Ramnath; Mavinkere Rangappa Sanjay; Suchart Siengchin; Vincenzo Fiore, Editor, Elsevier Ltd., Woodhead Publishing, New York, pp.343-355, 2023

III. **Identification of the elastic and damping properties of jute and luffa fiber-reinforced biocomposites**
KÖRÜK H., SAYGILI Y., GENÇ G., ŞANLITÜRK K. Y.
in: Advances in Bio-Based Fibres: Moving Towards a Green Society, Sanjay, M. R.; Madhu, P.; Jyotishkumar, P.; Suchart, S.; Sergey, G., Editor, Woodhead Publishing, Cambridge, pp.447-469, 2022

IV. **Acoustic and mechanical properties of biofibers and their composites**
KÖRÜK H., KOÇ B., GENÇ G.
in: Advances in Bio-Based Fiber Moving Towards a Green Society, Sanjay, M. R.; Madhu, P.; Jyotishkumar, P.; Suchart, S.; Sergey, G., Editor, Woodhead Publishing, Cambridge, pp.407-438, 2022

V. **Acoustic and mechanical properties of luffa fiber-reinforced biocomposites**
KÖRÜK H., GENÇ G.
in: Mechanical and Physical Testing of Biocomposites, Fibre-Reinforced Composites and Hybrid Composites, Jawaid, Mohammad Thariq, Mohamed Saba, Naheed, Editor, Woodhead Publishing, Amsterdam, pp.325-341, 2019

Refereed Congress / Symposium Publications in Proceedings

I. **Modal behavior of post low velocity impact flax/epoxy composite structures**
Srihi K., Zergoune Z., Masse N., GENÇ G., El Hafidi A.
57th International JVE Conference, İstanbul, Turkey, 13 June 2022, vol.1, pp.1-6

II. **An Industrial Application: Improving Performance of an Old Forging Press**
Alemdaroğlu U., Güler Z., Dalkıran F., GENÇ G.
THE 25TH INTERNATIONAL CONFERENCE ON HYDRAULICS AND PNEUMATICS, Prag, Czech Republic, 08 June 2022, vol.1, pp.1-4

III. **A Gas Sensor Design and Simulation with ZnO and TiO2 Sensing Layers**
KONUK EGE G., YÜCE H., GENÇ G.
INTERNATIONAL CONFERNCE ON ENGINEERING TECHNOLOGIES, Konya, Turkey, 19 - 21 November 2020, vol.1, pp.240-245

IV. **DESIGNING OF BIO-COMPOSITE SUPPORTED METAL SURFACE ISOLATED PRINTED CIRCUIT BOARD**
Aydın S., Kesen U., Sarıkaş A., Genç G.
The International Conference on Materials Science, Mechanical and Automotive Engineerings and Technology in Cappadocia (IMSMATEC 2019), Nevşehir, Turkey, 21 - 23 June 2019

V. **Comparison of flexural properties of luffa and jute fibers**
GENÇ G., Ozdemir Y.
4th International Conference on Engineering Technology and Applied Sciences (ICETAS), Kiev, Ukraine, 24 - 28 April 2019, vol.1, pp.365-368

VI. **Analysis and Design of Hemispherical Pressure Vessel**
Ozkan H. H., Ozhan S., GENÇ G.
4th International Conference on Engineering Technology and Applied Sciences (ICETAS), Kiev, Ukraine, 24 - 28 April 2019, vol.1, pp.209-217

VII. **How effects the surface topography of green composite on printability?**
SÖNMEZ S., GENÇ G., YÜCE H.
4th International Conference on Engineering Technology and Applied Sciences (ICETAS), Kiev, Ukraine, 24 - 28 April 2019, vol.1, pp.326-332

VIII. **Bio-composite materials**

GENÇ G.
BIT'xxs 5th Annual World Congress of Smart Materials-2019, Roma, Italy, 5 - 08 March 2019, vol.1, pp.23

IX. **Atık Ceviz Kabuğu Takviyeli Biyo-Kompozit Malzemenin Yüzey Topografisinin Baskı Kalitesine Etkisi**
SÖNMEZ S., GENÇ G., YÜCE H.
6. Uluslararası Matbaa Teknolojileri Sempozyumu, 1 - 03 November 2018

X. **Application Oriented Recycling and Machinability of Waste Bio-Composite Materials**
GENÇ G., AKKUŞ N.
International Conference on Agriculture, Technology, Engineering and Sciences (ICATES 2018), Lviv, Ukraine, 19 - 21 September 2018, vol.1, pp.322-326

XI. **Atık Ceviz Kabuğu Takviyeli Kompozit Malzemelerin Baskı Yapılabilirliklerinin İncelenmesi**
GENÇ G., SÖNMEZ S.
II. Uluslararası Basım Teknolojileri Sempozyumu, 11 - 12 October 2017

XII. **An Investigationon Vibrational Analysis of Cantilever Beams Based on Fiber Breaks in Undirectional Fiber Composites**
TOPTAŞ E., ERSOY S., GENÇ G., BOZKURT Y., AKKUŞ N., ERTUĞRUL İ.
International Science and Technology Conference, Berlin, Germany, 17 - 19 July 2017, pp.97-103

XIII. **HOW THE RESIN IMPREGNATION AFFECTS THE STRENGTH LOSS OF CARBON FIBER IN FILAMENT WINDING PROCESS?**
GENÇ G., AKKUŞ N., TOPTAŞ E.
25th Annual International Conference on Composites or Nano Engineering, Roma, Italy, 16 - 22 July 2017, vol.1, pp.11-12

XIV. **Elyaf Sarma İşleminde Sarım Parametrelerinin Karbon Elayf Mukavemetine Etkisinin İstatiksel Modellenmesi**
GENÇ G., AKKUŞ N., TOPTAŞ E.
16th International Materials Symposium IMSP'2016, Pamukkale, 12 - 14 October 2016

XV. **Elyaf sarma işleminde sarim parametrelerinin karbon elyaf mukavemetine etkisinin istatistiksel modellenmesi**
GENÇ G., AKKUŞ N., TOPTAŞ E.
16th International Materials Symposium IMSP'2016, Denizli, Turkey, 12 - 14 October 2016, vol.1, pp.694-700

XVI. **On the difficulties in manufacturing of luffa fibers reinforced bio composites and variations in their dynamic properties**
GENÇ G., KÖRÜK H.
The 45th International Congress and Exposition on Noise Control Engineering, INTER-NOISE 2016, Hamburg, Germany, 21 - 24 August 2016, vol.1, pp.1566-1570

XVII. **Investigation of the vibro acoustic behaviors of luffa bio composites and assessment of their use for practical applications**
GENÇ G., KÖRÜK H.
The 23rd International Congress on Sound and Vibration (ICSV23), Athens, Greece, 9 - 14 July 2016, vol.1, pp.1-8

XVIII. **Caliper simulation using computer for vocational and technical education**
GENÇ G., Sezen S., AKKUŞ N., TOPTAŞ E.
ERPA International Congresses on Education (ERPA), Athens, Greece, 4 - 07 June 2015, vol.26

XIX. **Identification the Young s Modulus of Flax Epoxy Bio Composites Materials by Vibration Method**
GENÇ G., AKKUŞ N., YALÇIN F.
7th International Advanced Technologies Symposium (IATS'13), İstanbul, Turkey, 30 October - 01 November 2013, vol.1, pp.781-785

XX. **The Simulation of the Cutting Tool Chip Interface With Numerical Modelling During Orthogonal Cutting**
AKKUŞ N., GENÇ G., YALÇIN F.
The 15th International Conference on Machine Design and Production, Denizli, Turkey, 19 - 22 June 2012, vol.1, pp.781-785

XXI. **An Approach for Syllabus of Finite Element Analysis in the International Welding Engineer**

Education
AKKUŞ N., TOPTAŞ E., GENÇ G.
International Congress on Advances in Welding Science and Technology for Construction, Energy and Transportation Systems (AWST), Antalya, Turkey, 24 - 27 October 2011, vol.1, pp.71-77

XXII. **Experiments and Finite Element Analysis of Arc Welding Residual Stresses**
AKKUŞ N., GENÇ G., ŞEN S.
International Congress on Advances in Welding Science and Technology for Construction, Energy and Transportation Systems (AWST), Antalya, Turkey, 24 - 26 October 2011, vol.1, pp.118-125

XXIII. **FEM INVESTIGATION OF THE FIBER REINFORCED COMPOSITE PRESSURE VESSEL UNDER IMPACT LOADING**
AKKUŞ N., GENÇ G., TOPTAŞ E.
European Symposium on Pressure Equipment (ESOPE), Paris, France, 28 September - 30 October 2010

XXIV. **Hidrojen Enerjisiyle Çalışan Aracın Tasarımı ve İmalatı**
EGE M., Turpçu M., Çeber A., AKKUŞ N., GENÇ G., TOPTAŞ E.
IV. Ulusal Hidrojen Enerjisi Kongresi ve Sergisi, Kocaeli, Turkey, 15 - 16 October 2009

XXV. **Şekil Hafızalı Alaşımlı Telin Elektrik Akımı Altındaki Davranışının Deneysel İncelemesi**
TOPTAŞ E., AKKUŞ N., GENÇ G.
12. Uluslararası Malzeme Sempozyumu, Denizli, Turkey, 15 - 17 October 2008, vol.1, pp.1157-1164

XXVI. **Elyaf Sarma İşleminde Kullanılan Sürekli Karbon Elyaf İle Alüminyum Makara Arasındaki Dinamik Sürtünme Katsayısının Teorik Ve Deneysel Olarak Belirlenmesi**
GENÇ G., AKKUŞ N., TOPTAŞ E.
12. Uluslararası Malzeme Sempozyum, Denizli, Turkey, 15 - 17 October 2008, vol.1, pp.425-433

XXVII. **Ankastre Kompozit Kirişte Gerilme Şekil Değiştirme Kontrolü**
AKKUŞ N., GENÇ G.
Uluslararası 1. Mesleki Eğitim Teknolojileri Konferansı, İstanbul, Turkey, 5 - 07 September 2005, vol.2, pp.1209-1214

Patent

Sönmez S., GENÇ G., Serigrafi Baskı Sistemine Uygun Biyokompozit Levha ve Üretim Yöntemi, Patent, CHAPTER B Implementation of Operations; Transport, The Invention Registration Number: TR 2017 07834 B , Standard Registration, 2022

Genç G., Sarıkaş A., Kesen U., Aydın S., ELEKTRONİK DEVRE UYGULAMALARI İÇİN BİTKİSEL LİF TAKVİYELİ BİR BİYO-KOMPOZİT PCB PLAKET, Patent, CHAPTER H Electricity, The Invention Recourse Number: 2020/15155 , Standard Registration, 2020

Metrics

Publication: 56
Citation (WoS): 106
Citation (Scopus): 118
H-Index (WoS): 6
H-Index (Scopus): 5

Congress and Symposium Activities

BIT'xxs 5th Annual World Congress of Smart Materials-2019, Invited Speaker, Rome, Italy, 2019

Invited Talks

BIT'xxs 5th Annual World Congress of Smart Materials-2019, Conference, BIT'xxs 5th Annual World Congress of Smart Materials-2019, Turkey, March 2019

Scholarships

Doktora sonrası araştırma (Post Doctoral Research) Bursu, TUBITAK, 2010 - 2011

Awards

Genç G., Identification of the Dynamic Characteristics of Luffa Fiber Reinforced Bio-Composite Plates, TÜBITAK, 2018, Tübitak Yayın Teşvik Ödülü, May 2018
Genç G., Influence of pretension on mechanical properties of carbon fiber in the filament winding process, TÜBITAK, 2018, Tübitak Yayın Teşvik Ödülü, May 2018
Genç G., Investigation of the acoustic properties of bio luffa fiber and composite materials, TÜBITAK, 2015, Tübitak Yayın Teşvik Ödülü, May 2018
Genç G., Dynamic properties of luffa cylindrica fiber reinforced bio-composite beam, TÜBITAK, 2015, Tübitak Yayın Teşvik Ödülü, May 2015
Genç G., Design Testing and FEM Simulation of Interlaced Fiber Composite Structures, 2009, Tübitak Yayın Teşvik Ödülü, May 2009

Non Academic Experience

BİLİM SANAYİ VE TEKNOLOJİ BAKANLIĞI
TÜBİTAK
University of Bourgogne