



Chapitre UFFC France - Réunion technique

Serge DOS SANTOS

Vice-Président Section IEEE France – Activités Techniques des Membres

Promoter of the petition for creating UFFC France Chapter, March 2024

Chair of IEEE UFFC France Chapter

9 septembre 2024, CEA

ieeefrance.org



Remerciements

Ausrine Bartasyte,
Lori Bridal,
Serge Dos Santos,
Emilie Franceschini,
Bertrand Vilquin,
Sylvain Chatillon,
Pierre Calmon,
Ivan Suarez,
Nicolas Felix,
Manon Caudoux



Professeure à l'Université de Franche Comté
Directrice de Recherche CNRS
Enseignant-Chercheur à l'INSA Centre Val de Loire
Directrice de Recherche au LMA
Professeur à Centrale Lyon
Ingénieur de Recherche au CEA
Directeur de Recherche au CEA
Chargé de Recherche Inserm au LABTAU
Docteur-Ingénieur ENSMM, Entreprise Vermon
Doctorante ESPCI



<https://events.vtools.ieee.org/m/420610>

Agenda

a) Welcome - Selection of a keeper of the minutes – Minutes approval (Chair : Serge Dos Santos)	10:00-10:05
b) Tech Talk (Chair Sylvain Chatillon)	10:05-10:30
Pierre Calmon : <i>La R&D en CND et les ultrasons au CEA List</i>	
c) UFFC state of the art in France (Chair : Bertrand Vilquin)	10:30-10:40
d) Elections Action Plan – Board constitution (Chair : Serge Dos Santos)	10:40-11:00
UFFC France Chapter Student representative proposal	
Break	11:00-11:10
e) Review of business case and task setting	11:00-11:30
f) Strategy and Fundings for 2025	11:10-11:20
g) Technical Meetings (Ultrasonics, Ferroelectrics, Frequency Control)	11:45-12:00
l) Visit of Laboratoire d'Acoustique pour la Contrôle et la Caractérisation (LA2C)	14:00-15:20
h) Upcoming Tech Talk	15:20-15:40
j) Secure the next meeting	15:40-15:50
k) Lunch	15:50-16:00
m) Adjourn	16:00

La R&D en CND et les ultrasons au CEA List

Pierre Calmon

UFFC state of the art in France

Select OU of your Volunteer Role

France Section Chapter,UFFC20

Region

(Tout)

Section

France Section

Count by Region and Grade					
Region	Council	Section	Grade Category	Grade	Total
R8	Region 8 - No Council	France Section	IEEE Grades	Associate Member	3
				Graduate Student Member	3
				Life Fellow	2
				Life Member	2
				Life Senior	1
				Member	50
				Senior Member	12
				Student Member	2
				Total	75
			Other Grades	Affiliate	1
				Total	1
			Total		
Total				76	

- Effectif 6 février 2024 :
- 59 membres IEEE UFFC
- Effectif 2 mai 2024 :
- 68 membres IEEE UFFC
 - 2 membres étudiant UFFC
- Effectif 6 sept 2024 :
- 76 membres IEEE UFFC
 - 5 membres étudiant UFFC

Elections Action Plan – Board constitution

France Section Chapter, UFFC20 (CH08924)

Officer Positions		Request a new officer position
Position Title	Reported Officers ?	
Chapter Officers		
Chapter Chair	☑ Serge Dos Santos	
Chapter Secretary	☑ Bertrand VILQUIN, ☑ Laurent Couteleau	
Chapter Treasurer	☑ Cyril Lafon, ☑ Ayache Bouakaz	
Chapter Vice Chair	☑ Emilie Franceschini, ☑ Ausrine Bartaszyte, ☑ Sharon Bridal	
Chapter Vice Chair (Frequency Control and Ferroelectrics)	Position Vacant	
Chapter Vice Chair (Ultrasonics)	Position Vacant	
Other		
Representative (VP Communications)	Position Vacant	
Representative (VP Industrial Relations)	☑ Nicolas Felix	
Representative (VP Students)	Position Vacant	
Webmaster	☑ Francois Varray	

+ un représentant étudiant, un représentant Young Professional (YP)

<https://officers.vtools.ieee.org/>

Nouveaux membres (vote) dans le bureau du Chapitre UFFC :

1. Manon Caudoux : Students
2. Sylvain Chatillon : Industrial Relations
3. Ivan Suarez : Communications

1. Bureau provisoire approuvé
2. Constitution du futur bureau (13)

IEEE vTools **VOTING**

VTOLS ▾ BALLOTS BALLOT DASHBOARD ABOUT CONTACT

Welcome, Serge Dos Santos

BALLOT DASHBOARD

New Ballot

Select organization ? *
Start typing a name, SPO ID or Geocode of the unit you want to manage in the text box. The system will suggest units that match what you have typed. Click on the name shown in the list to select your organizational unit. The name selected will be shown in the text box. Click on 'Create' to create a ballot for the selected organizational unit.

Choose type ?
☒ Election
☐ Motion

Choose template ?
Do not use template ▾

Create

Ballots

Active Ballots

Type	Name	Dates ?	Organization	Status	Options
✓	2024 France Section Affinity Group, YP Election	01 May 2024 12:00 AM - 31 May 2024 11:59 PM	France Section Affinity Group, YP	0% voted	Preview Print (PDF)

https://voting.vtools.ieee.org/tego /ballot_admin/index



Review of business case and task setting

Recommendations for the business plan, with the France Section point of view (René Garelo)

- 1/ Link with the UFFC Community which is quite diverse. Provide a recognition for this activity within the Section. Benefit from the Section support when **organising seminars, workshop and conferences**, and for **financial aspects** (bank account, etc.). Benefit from the Section communication strategy.
- 2/ I'm suggesting seminars for the interactions. Also, a presentation of these potential activities via a **webinar**, that we could publicize via **LinkedIn and Youtube**.
- 3/ Again, as Section chair, I suggest to have a diversity of actions, large enough for running for the title of "Chapter of the Year".
- 4/ List of **labs and University/ Engineering Schools**. List of **members engaged in IEEE activities**.

- | | |
|--|---------------------------------------|
| 1. Événement IUS Taipei (25 sept 2024) | Chair : Lori et Omar |
| 2. Etudiants | Chair : Serge et Ausrine |
| 3. Industriels | Chair : Nicolas (médical) et Bertrand |
| 4. Communication | Chair : Serge et Nicolas |
| 5. Young Professionnals | Chair : Serge (SYP Grenoble 2024) |
| 6. Affiliations des labos des membres IEEE | Chair : Emilie |

French UFFC Chapter Cocktail : Taipei, IUS

Thanks to the kind patronage of Vernon, French participants at the Joint Symposium of IEEE UFFC in Taipei will be invited to a cocktail on Wednesday at 18 h

Registration is free but registration with vtools will be required (maximum number of registrations ~40 due to room size).

The purpose of the event is to introduce the chapter fully to the French UFFC community, to provide privileged time for networking and just to have a nice time together.

Chairs : Lori and Omar



vermon



Review of task setting : Students

Select an Organizational Unit here to manage: ?

uffc

Societies

IEEE Ultrasonics, Ferroelectrics, & Frequency Control (UFFC020)

Student Branch Chapters

Georgia Institute of Technology, UFFC20 (SBC00651G)

Hong Kong Polytechnic, UFFC20 (SBC99211A)

National University of Singapore, UFFC20 (SBC14041)

Pontificia Universidad Catolica del Peru, UFFC20 (SBC03241J)

Shenzhen Institutes of Advanced Technology, UFFC20 (SBC17881A)

Simon Fraser University, UFFC20 (SBC70031A)

Sogang University, UFFC20 (SBC79201A)

Sri Sai Ram Engineering College, UFFC20 (SBC60981AJ)

Univ of Texas-San Antonio, UFFC20 (SBC29971B)

University of Franche-Comte, UFFC20 (SBC18341A)

University of Houston, UFFC20 (SBC02501A)

University of Michigan-Ann Arbor, UFFC20 (SBC01121)

University of Southern California, UFFC20 (SBC01831)

Xian Jiaotong Univ, UFFC20 (SBC29831B)

1. Etudiants Chairs : Serge et Ausrine

Rappel : Effectif 6 sept 2024 :
5 membres étudiant UFFC et 1 UFFC Student Branch Chapter (Franche-Comté)

- 1. Actions effectuées : prise de contact pour réunion du 9 sept 2024 : présence de Manon Caudoux
- 2. Actions à mener : création de Student Branch UFFC Chapters
- 3. <https://students.ieee.org/student-opportunities/contests-for-students/>
- 4. Participations aux actions IEEE R8 (SYP, etc)

Unit: University of Franche-Comte, UFFC20 (SBC18341A)

MANAGE OFFICERS

Instructions

Please make changes for the officer positions for the selected organizational unit below.

Requests for new Student Branch, Student Branch Chapters, and Student Branch Affinity Chapter (show more)

Before submitting an officer report, please check the officer log to see if a submission has up to 72 hours (business days) for your submission to be reviewed before sending in a duplicate

Officer Positions

Position Title	Reported Officers ?
Executive Officers	
Chair	Etienne VAILLANT
Other	
Advisor	Vincent Laude
Secretary	Position Vacant
Treasurer	Position Vacant
Vice Chair	Position Vacant
Webmaster	Position Vacant



Review of task setting : Industriels

1. Industriels

- Cartographie des acteurs industriels
 - Filière médicale = OK, je mettrai à jour tt les 6 mois
 - Filière NDT / Industrielle = à faire

- Relations / Sponsoring industriel

Comme indiqué durant notre meeting à Tours dès qu'il y a une stratégie 2025 pour notre chapitre et peut-être un événement spécifique IEEE UFFC France je pourrai lancer les actions pour la recherche de sponsor

Chair : Nicolas (médical) et Bertrand



IEEE UFFC Chapitre Français

212 abonnés

2 mois • Modifié •

La France excelle dans les ultrasons et la piézoélectricité pour les applications médicales : transducteurs, imagerie, thérapie et logiciels. Une opportunité unique s'offre à nous de renforcer notre écosystème en créant des liens entre ... plus



Ewen Carcreff et 110 autres personnes

9 commentaires • 14 republications



J'aime

Commenter

Republier

Organic impressions: 7 336 impressions

Aperçu des résultats

<https://www.linkedin.com/feed/update/urn:li:activity:7210699463001018369>



Review of business case and task setting : Communication

1. Communication

- Page LinkedIn 200 followers avec un bon engagement
- Newsletter active avec 300 contacts français qualifiés (principalement participants français à IUS sur les 5 dernières années)

<https://www.linkedin.com/company/ieee-uffc-france/>



UFFC-S Newsletter - June 2024

<https://mailchi.mp/92072d9e3758/ieee-uffcs-august-newsletter-412425?e=2744de483c>

Chair : Serge et Nicolas

France Section Chapter, UFFC20 (CH08924)

« IEEE UFFC France Chapter Finally Founded »

Chapter summary for upcoming UFFC AdCOM

Serge Dos Santos, PhD, UFFC France Section Chapter Chair

Lori Bridal, PhD, UFFC France Section Chapter Co-Chair

Bertrand Vilquin, Member of the UFFC France Section Chapter Board

François Varray, Member of the UFFC France Section Chapter Board

August, 22th 2024

Le 29/07/2024 à 22:27, Lin Yi a écrit :

Dear chapter officers,

I am gathering information for the UFFC AdCOM report. Please would you spare some time to write up about the activities of your chapter, and feel free to attach photos.

I will remind you about this about 2 weeks from now.

Thank you very much

Lin Yi, Ph.D.

Chapters Chair

Ultrasonics, Ferroelectrics, and Frequency Control Society

lin.yi.dr@ieee.org

Review of task setting : Young Professionals

1. Young Professionals

Chair : Serge (SYP Grenoble 2024)



IEEE Future Networks Technical Community
IEEE Young Professionals and Students Members can join the Community for **FREE** with code **FNYPSTU**.

Invest in your career through Educational Offerings, Network and Learn from experts at workshops and conferences, Make an impact through Connecting the Unconnected programs, Discover and provide feedback on next generation standards.

Work with experts involved in:

- 5G and Beyond Technology Roadmap
- Testbeds
- Publications
- Standards
- Conferences & Events
- Education

IEEE Future Networks
IEEE INGR International Network Generations Roadmap
IEEE Connecting the UNCONNECTED
bit.ly/fntc-join



1. Next IEEE R8 SYP Meeting : TBD

Review of business case and task setting : new proposals

Recommendations for the business plan, with the France Section point of view (René Garelo)

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- | | |
|--|---------|
| 1. 2025 = une journée IEEE UFFC France | Chair : |
| 2. Cartographie avec annuaire des acteurs académiques sur les thématiques UFFC | Chair : |
| 3. Soutien de la prochaine candidature française pour l'organisation d'IUS en France | Chair : |
| 4. Création d'un logo (cf LAUS) | Chair : |

Fundings

PARTNERSHIP AGREEMENT¶

BETWEEN ¶

¶
IEEE (Institute of Electrical and Electronics Engineers) France Section Institute of Electrical and Electronics Engineers, Association Loi 1901, Having its registered office at c/o SEE, 17 rue de l'Amiral Hamelin, 75116 Paris cedex 16, Represented by René Garello, in his capacity of President, ¶

¶
Hereafter the « Partner » ¶

¶
AND ¶

¶
XXX, Having its registered office at XXX, Registered at the trade register of XXX under the number XXX, Represented by XXX, in his capacity of President, ¶

¶
Hereafter « XXX » ¶

¶
The Partner and XXX may individually be referred to as « Party » and, collectively as « Parties ». ¶

Event	U / F / FC	Date, Lieu	Budget	Responsable
Event 1	Ultrasonics	2024, Aubière	1000€	Lori Bridal
Event 2		
Event 3		

Le 03/04/2024 à 22:10,
Daniel STEVENS a écrit :
Hi Serge,
#3 should be "Chapter
Committee Expense".
You can name the
report "France Chapter
Expense"
Best,
Dan

Frais Technical Meeting CEA 9 Sept

1. Serge Dos Santos : 84€
2. Repas CEA : 180€
3. ...

Donations :
Gold : 2500€
Silver : 1500€
Bronze : 500€

Créer une nouvelle note de frais

* Champ obligatoire

Report Name * Report Date * Expense Report Purpose Level 1 * 1 Expense Report Purpose Level 2 * 2

04/03/2024 Technical Activities Societies X UFFC-Ultrasonic Ferroelec & Freq X

Expense Report Purpose Level 3 * 3 Expense Report Purpose Level 4 * 4

Toutes les informations obligatoires n'ont pas été indiquées dans ce champ.

0/500

<https://corporate.ieee.org/resources/travel-medical-and-insurance/ieee-expense-report>

ieee.org

Fundings

- ▶ <https://ieee-uffc.org/post/news/call-special-program-funding-applications-uffc-global-outreach-symposiums>

Break ... et photo

The day
the coffee break broke...



iee.org



Technical Meetings

1. Meeting 1 : Aubière 2024
2. Meeting 3 : Nov-Dec 2025 Ecole Doctorants (Projet HINA)
3. Meeting 4 : UFFC (journée Mars-Avril 2025) (avec le GAPSUS ?)
4. Meeting 6 : Invitation de DL (Distinguish Lecturers IEEE)
5. Meeting 7 : (candidature IUS 2028)
6. Meeting 8 : Journée « Ultrasons et médecine fœtale », mars 2025
7. Meeting 2 : Identifier d'autres chapitres (IM, Sensors)
8. Meeting 5 : Journée US (journée Mars-Avril 2026)
9. Meeting 9 : ...

Responsable : Lori Bridal

Responsable : Ausrine Bartasyte

Responsable : Emilie Franceschini

Responsable : Serge Dos Santos

Responsables : Cyril Lafon et Damien Garcia

Resp. Georges Haddad et Serge Dos Santos

Event	U / F / FC	Date, Lieu	Budget	Responsable
Event 1	Ultrasonics	2024, Aubière	1000€	Lori Bridal
Event 2		
Event 3		

Event 1 : Symposium: Recherche en Imagerie et Technologies pour la Santé (RITS)

- ▶ Organized every other year by the *Société Française du Génie Biologique et Médical*
- ▶ Unites biomedical engineers from around France with a particular emphasis on giving young researchers a chance to present and extend their network in France.
- ▶ 5 - 7 June 2024 in Aubière
- ▶ A special session to promote work in IEEE UFFC was organized

S. Lori Bridal
02/05/2024

IEEE UFFC French Chapter Kick-off meeting



Event 1 : Symposium: Recherche en Imagerie et Technologies pour la Santé (RITS): 5 - 7 June 2024 in Aubière

- ▶ The Chapter offered partial travel support of 4 speakers (next slide) composing a special session to promote work in UFFC contributing to biomedical imaging and technology
- ▶ 26 people registered for the event (6 IEEE members)
- ▶ Following the event, the UFFC Chapter contacted participants with information about the UFFC France Chapter and its events



Session 1: Ultrasound, Ferroelectrics and Ultrasonics Frequency Control Society – French Chapter

- ▶ 14h30 to 16h, Thursday afternoon (each speaker will have 15 minutes to present and 5 minutes for questions)

Transfert clinique de l'échographie super-résolue

Dr. Louise DENIS, Laboratoire d'Imagerie Biomédicale, UMR 7371 CNRS U1146 Inserm Sorbonne Université, PARIS

Lead-free ultrasonic transducers, challenges and opportunities

Samuel MARGUERON, FEMTO-ST Institute, CNRS (UMR 6174), SUPMICROTECH, UFC, University of Bourgogne Franche-Comté, BESANCON

Current trends and prospects in biomechanical energy harvesting for leadless pacemakers

Professeur Elie LEFEUVRE, Centre de Nanosciences et de Nanotechnologies, Université Paris-Saclay, PALAISEAU

Dual-mode ultrasound interstitial catheter for image guided conformal HIFU therapy: experimental validation

Thomas BISCALDI, LabTAU, INSERM, Centre Léon Bérard, Université Claude Bernard Lyon 1, LYON

S. Lori Bridal

IEEE UFFC French Chapter Kick-off meeting



Event 2 : Microfluidics & biodevices Workshop

IEEE Attended: 11

Guests Attended: 33

Date: 14 Jun 2024

Time: 10:00 AM to 06:00 PM

Campus ARTEM, Nancy, France

2024 Microfluidic & biodevices Workshop



GDR

 MNF

 Micro et nano

 Robotique



IEEE Ultrasonics, Ferroelectrics,

 and Frequency Control Society



IEEE

 Sensors Council

2024 Microfluidic & biodevices Workshop

 June 14th, 2024, P. Alnot Room (4A-014),

 Campus ARTEM, Nancy, France



PÔLE M4

 Matériaux, Mécatronique,

 Microélectronique, Nanotechnologies



INSTITUT

JEAN LAMOUR



CNRS



UNIVERSITÉ

DE LORRAINE

Session 1: 10:00 -12:00	
	10:00-10:40 : Miniaturized Wearable, Implantable and Self-powered Electrofluidic devices for Multi-domain Sensing Applications Prof. Sanket GOEL, IEEE Sensors Distinguished Lecturer MEMS, Microfluidics and Nanoelectronics (MMNE) Lab, Department of Electrical and Electronics Engineering Birla Institute of Technology and Science (BITS) Pilani, Hyderabad Campus, Hyderabad, India
	10:40-11:10: When microfluidics meets biology: on-chip immobilization of proteins for cryo-EM imaging Dr. Norbert DUMAS SMH Group (Systèmes et Microsystèmes Hétérogènes) ICUBE, Université de Strasbourg, CNRS, INSA
	11:10-11:40: Microtechnologies and Microfluidics for Life Sciences Dr. Anthony TREIZEBRE Associate Professor in BioMEMS Group Institut d'Electronique, de Microélectronique et de Nanotechnologies (IEMN UMR 8520), Villeneuve d'Ascq, France
	11:40-12:00: SAW devices for DNA duplication (PCR) Clemence BISCARA Micro and Nanosystems Group Institut Jean Lamour (UMR 7198) Nancy, France
12:00-14:00 Lunch and IJL Facilities visit	
Session 2: 14:00-15:30	
	14:00-14:40: Soft Printed Biomedical Sensors and Electronics for Human Healthcare Dr. W. Hong YEO, Director of CHCIE and MBS, Georgia Institute of Technology Associate Professor and Woodruff Faculty Fellow; George W. Woodruff School of Mechanical Engineering Wallace H. Coulter Department of Biomedical Engineering; IEN Center for Human-Centric Interfaces and Engineering (CHCIE); iMat-IBB Materials for Biomedical Systems Initiative (MBS)
	14:40-15:10: Microelectrode arrays and microfluidics for the recording of reconstructed neuronal junctions and organoids Dr. Benoit CHARLOT (DR CNRS), Head of Biomicrofluidics and Biophotonics research Team Matériaux, Micro et Nanodispositifs (M ² N) Group, Institute of Electronics and Systems (UMR 5214), University of Montpellier - CNRS, Montpellier, France
	15:10-15:30: Lab-on-a-Chip with Integrated Elastic Metamaterials for Biosensing Jessica MONALDI Micro and Nanosystems Group Institut Jean Lamour (UMR 7198) Nancy, France
15:30-16:00 Coffee Break	
Session 3: 16:00-17:40	
	16:00-16:30: Engineering of flexible microdevices for mechanical characterization and stimulation of microtissues Prof. Charles BAROUD, MELCART ERC Advanced Grant Laureate Head of the microfluidics Group, Laboratoire d'Hydrodynamique Ladhyx; Ecole Polytechnique, Palaiseau, France
	16:30-17:00: Lab on chip developments for the analysis of complex fluids Prof. Thérèse LEBLOIS, Deputy Director of FEMTO-ST BIND Group, FEMTO-ST Institute, Besançon, France
	17:00-17:40: Fast Acoustofluidics and Acoustic Streaming Prof. James FRIEND, Head of Medically Advanced Devices Laboratory at the UCSD Professor in both the Department of Mechanical and Aerospace Engineering at the Jacobs School of Engineering, and the Department of Surgery, at the School of Medicine, University of California at San Diego, USA.

Contact : omar.elmasria@univ-lorraine.fr

www.ijl.univ-lorraine.fr

www.iijl.univ-lorraine.fr



Upcoming Tech Talk

1. FC Tech talk 1 Responsable :
2. US Tech talk 2 Responsable :
3. Fe Tech talk 3 Responsable :

Search Options

Advanced SearchClear Search

Search Term ?

Organizational Unit ?

Date Range ?

CH08924 - France Section Chapter,UFFC20

All

Search

Download

Showing 5 of 5 based on search criteria.

Title	Date	Host	Location	Reported On	Options
<input checked="" type="checkbox"/> IEEE UFFC Chapters Cocktail at the Joint Conference	25 Sep 2024 06:00 PM	CH08924, UFFC020, R80005	taipei, T'ai-pei		View Manage
<input checked="" type="checkbox"/> Journée technique Chapitre Français UFFC	09 Sep 2024 10:00 AM	CH08924	GIF-SUR-YVETTE, Ile-de-France		View Manage
<input checked="" type="checkbox"/> Microfluidic & biodevices Workshop	14 Jun 2024 10:00 AM	CH08924, R80005	nancy, Champagne-Ardenne	17 Jun 2024	View Manage
<input checked="" type="checkbox"/> RITS Session: Ultrasound, Ferroelectrics and Frequency Control meeting	06 Jun 2024 02:30 PM	CH08924, R80005	Aubière, Auvergne	22 Aug 2024	View Manage
<input checked="" type="checkbox"/> Kick-off meeting UFFC France Chapter	02 May 2024 10:00 AM	CH08924, R80005	Tours , Centre	04 May 2024	View Manage

<https://events.vtools.ieee.org/events/search>

ieee.org

Journée « Ultrasons et médecine fœtale », mars 2025

1. US Tech talk 1 « Ultrasons et médecine fœtale », Responsables : Georges Haddad et Serge Dos Santos



Dr. Georges Haddad, Génétique médicale,
Past President du CFEF, Collège Français
d'échographie fœtale

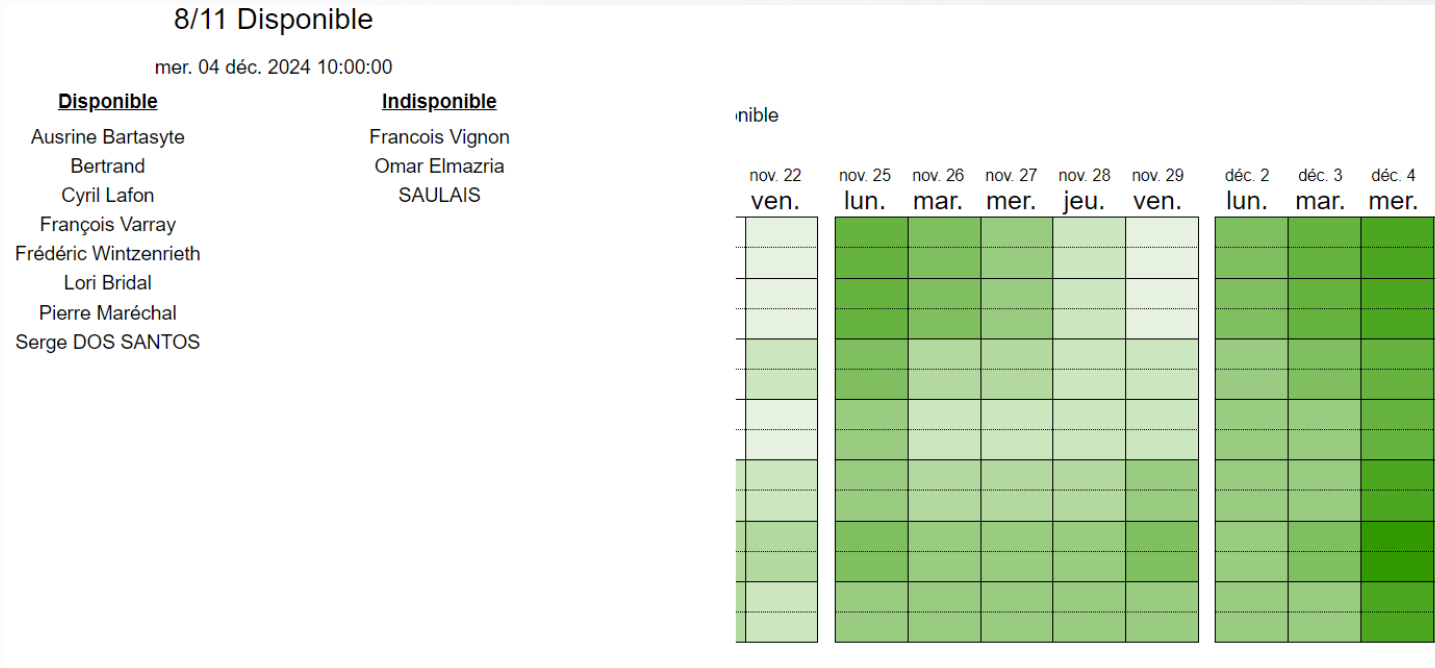
- Intervention (non confirmée) : Alexandre BALLOUT, CEO des centres SFFERe- CEO de NATAL BOULOGNE Group
- Lieu : Clinique Mosaïque, La Chaussée St Victor
- Salle 80-90 personnes
- Thèmes envisagés : US et diagnostic parental; US et médecine fœtale, IA, etc.
- Sponsors : CFEF, etc.

<https://events.vtools.ieee.org/events/search>

ieee.org

Secure a second meeting

<https://www.when2meet.com/?26273324-96dFB>



1. Mercredi 4 décembre 2024, lieu à définir. Date et lien à envoyer en e-notice

https://enotice.vtools.ieee.org/tego_/enotices

ieee.org

Merci de votre participation

iee.org

Annexes

ieee.org

IEEE Chapter

The 5 main points – Requirements and minimum service

► 1. Minimum Active Requirements

- The chapter must hold **at least two technical events** per year and **report these activities** to remain active.
- The chapter should serve its local members by providing relevant activities and resources.
- The chapter reports to and can draw resources from the respective IEEE Technical Activities (TA) Society and the **IEEE Member and Geographic Activities (MGA)** it belongs to. This includes funding, speakers, and new activity proposals.

► 2. Chapter Chair Responsibilities

- Ensure the **chapter is active** and provides services to its members.
- Organize at least two technical events per year.
- Work on the sustainability of the chapter by **training future leadership**.

► 3. Leadership Committee: have an ExCom

- A leadership committee of 3-5 people is recommended for better sustainability, broader reach, more ideas, and task distribution.
- This ensures the chapter can run bigger and better events.

IEEE Chapter

The 5 main points – Renew leaders

► 4. Officer Terms and Eligibility

- Officers are elected by chapter members of Graduate Student Member, Member, Senior Member, and Fellow grades.
- Elections occur every one or **two years**, based on the term defined by the chapter's parent geographical unit.
- The term of office is one or two years, **defaulting to two years** if not specified in the local operating procedures.
- Officer terms normally run from January 1 through December 31.
- Service in one position is generally **capped at four years**, with a total service limit of six years across all positions within any single organizational unit. Exceptions require approval.
- Newly elected or appointed officers must be reported to the IEEE MGA department via the Section or Council Secretary within 20 days of their election or appointment.

Elections every 2 years
Chapter chair must change every 4 years

IEEE Chapter

The 5 main points – No activity

► 5. Inactivity Consequence

- A chapter will be dissolved if it fails to meet the minimum requirement of two technical events per year for more than one year.

IM France Chapter (Chapter of the year 2023)

Officer Positions	
Position Title	Reported Officers ?
Chapter Officers	
⊞ Chapter Chair	✍ Slavisha Jovanovic
⊞ Chapter Secretary	✍ Daniel Pasquet
⊞ Chapter Treasurer	Position Vacant
⊞ Chapter Vice Chair	✍ Marina Deng
Committee Chairs	
⊞ SAMIEEE RECIPIENT	Position Vacant
Other	
⊞ Representative (VP Communication)	✍ Julien Perchoux
⊞ Representative (VP Education)	✍ Hassan Rabah
⊞ Representative (VP Industrial Relations)	✍ Thierry Bosch
⊞ Representative (VP Strategic Planning)	Position Vacant

IEEE Approver Comments

🙏 IEEE Approver Comments - [Dragan Damjanovic]: France has extensive and vibrant activities in all three subareas of the UFFC Society (ultrasonics, ferroelectrics, and frequency control). The petitioners are well-known and respected members of the community who have been active in organizing the Society's flagship conferences and are well acquainted with IEEE rules. Establishing a Chapter in France will facilitate the organization of various technical and educational activities, thereby contributing to the advancement of the Society's and IEEE's goals and mission. Additionally, the activities of the UFFC Chapter in France are expected to help increase the Society's membership across all categories.

[ieee.org](https://www.ieee.org)



Cecelia Jankowski
Managing Director
Member and Geographic Activities
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19 March 2024

Serge Dos Santos
3 Rue de la Chocolaterie
CS 23410
Blois, Centre F-41034
France

Dear Serge Dos Santos:

Congratulations! On behalf of the IEEE Member and Geographic Activities Vice President, Deepak Mathur, and IEEE Technical Activities Vice President, Manfred J Schindler, it is a pleasure to inform you that the requirements of the MGA Board Operations Manual have been met, and the IEEE France Section Ultrasonics, Ferroelectrics, and Frequency Control Society Chapter has been formed. The effective date of this chapter formation is 06 February 2024.

You have been recorded as the Chapter Chair. When an election has been held, please report the name and member number of the new Chapter Chair to the IEEE using the online officer reporting tool at <https://officers.vtools.ieee.org/>. Valuable information regarding IEEE Society Chapters can be found at <https://mga.ieee.org/resources-operations/geographic-unit/chapters>. If we can assist you in any way in the planning of the chapter activities, please let us know.

We extend our best wishes for the successful operation of this chapter.


Sincerely,

Cecelia Jankowski

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Managing Director
Member and Geographic Activities

cc: D. Mathur – Member and Geographic Activities Vice President
M. Schindler – Technical Activities Vice President
V. Piuri – Region 8 Director
D. Damjanovic – Ultrasonics, Ferroelectrics, and Frequency Control Society President
L. Yi – Ultrasonics, Ferroelectrics, and Frequency Control Society Chapters
R. Garelo – France Section Chair
K. Gilbert – Technical Activities Managing Director

Annexes

IEEE vTools **OFFICER REPORTING**  Welcome, Serge Desjardins

VTOLS - MANAGE OFFICERS OFFICER LOGS MANAGE URL ABOUT CONTACT

Please select an OU to manage.

Unit: No Organizational Unit selected to manage

Select an Organizational Unit here to manage: ?

- Chapters
 - Boston Section Joint Chapter,UFFC20/SEN39 (CH01295)
 - France Section Chapter,UFFC20 (CH08924)
 - Los Alamos/Northern New Mexico Section Chap,UFFC20 (CH06328)
 - North Jersey Section Chapter,MAG33/UFFC20/SEN39 (CH01296)
 - Seattle Section Chapter,UFFC20 (CH06336)
 - United Kingdom and Ireland Section Chapter,UFFC20 (CH08518)
- Joint Chapters
 - Connecticut Section Jt. Chapter,AP03/MTT17/UFFC20 (CH01208)
 - Oregon Section Jt. Chap. COM19/UFFC20 (CH06047)
 - Phoenix Jt. Ch. AP03/ED15/MTT17/UFFC20/EMC27/PHO36 (CH06039)
 - Russia (Northwest) Sect Chap,SP01/AES10/UFFC20 (CH08425)
 - Switzerland Section Jt. Chapter,CSC41/UFFC20 (CH08869)
 - Tokyo/Japan Sections Jt Chap,UFFC20 (CH10042)
 - Toronto Chap,CIS/IT12/UFFC20/IE22/CS/GRS/ITS/BIO (CH07083)
 - Vancouver Section Jt Chpt. IM09/MAG33/NPS05/UFFC20 (CH07151)
- Societies

Kick-off

Select an Organizational Unit here to manage: ?

uffc

- Chapters
 - France Section Chapter,UFFC20 (CH08924)
 - Los Alamos/Northern New Mexico Section Chap,UFFC20 (CH06328)
 - Seattle Section Chapter,UFFC20 (CH06336)
 - United Kingdom and Ireland Section Chapter,UFFC20 (CH08518)
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- Societies

8 sept 2024 (-2 !)

[ieee.org](https://www.ieee.org)

Select an Organizational Unit here to manage: ?

uffc

Societies

IEEE Ultrasonics,Ferroelectrics,&Frequency Control (UFFC020)

Student Branch Chapters

Georgia Institute of Technology,UFFC20 (SBC00651G)

Hong Kong Polytechnic, UFFC20 (SBC99211A)

National University of Singapore,UFFC20 (SBC14041)

Pontificia Universidad Catolica del Peru,UFFC20 (SBC03241J)

Shenzhen Institutes of Advanced Technology,UFFC20 (SBC17881A)

Simon Fraser University,UFFC20 (SBC70031A)

Sogang University, UFFC20 (SBC79201A)

Sri Sai Ram Engineering College,UFFC20 (SBC60981AJ)

Univ of Texas-San Antonio,UFFC20 (SBC29971B)

University of Franche-Comte,UFFC20 (SBC18341A)

University of Houston, UFFC20 (SBC02501A)

University of Michigan-Ann Arbor,UFFC20 (SBC01121)

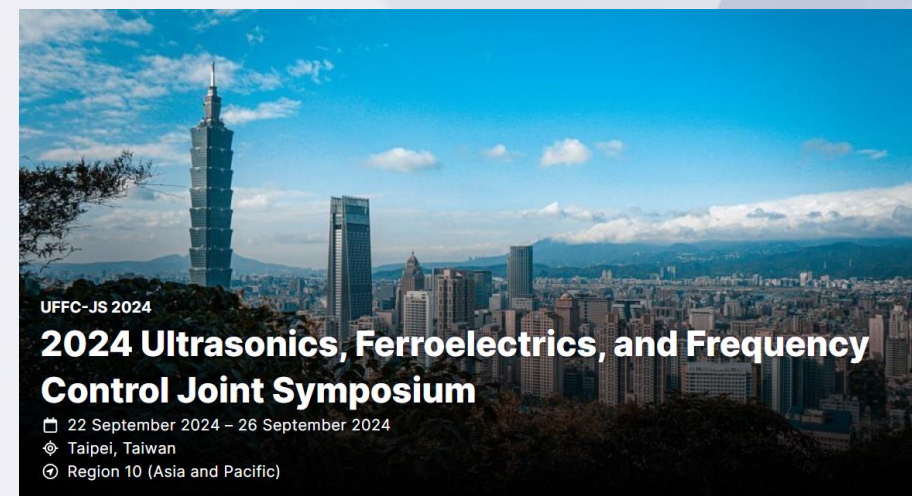
University of Southern California,UFFC20 (SBC01831)

Xian Jiaotong Univ,UFFC20 (SBC29831B)

8 sept 2024 (1 student Branch Chapter)

Any Other Business (AOB)

1. Communication at IEEE IUS
2. Communication at IEEE UFFC Newsletter
3. Communication RS



<https://ieee-uffc.org/post/news/ieee-uffc-france-chapter-finally-founded>

[https://www.linkedin.com/posts/serge-dos-santos-ph-d-2465b214 kick-off-meeting-uffc-france-chapter-activity-7181306118290198529-ixxC?utm_source=share&utm_medium=member_desktop](https://www.linkedin.com/posts/serge-dos-santos-ph-d-2465b214-kick-off-meeting-uffc-france-chapter-activity-7181306118290198529-ixxC?utm_source=share&utm_medium=member_desktop)

ieee.org



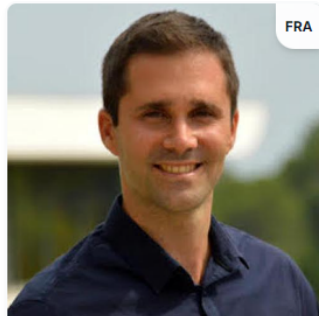
<https://www.linkedin.com/company/ieee-uffc-s/>

French UFFC Members at UFFC-S

AdCom Student Advisor and Representatives

There shall be up to six student representatives to AdCom, no more than two from any of the three Society technical areas. The Student Representatives are appointed by the President. The term of the Student Representatives shall be two years. There shall be three new Junior Student Representatives selected each year, one from each of the three Society technical areas. Junior Student Representatives become Senior Student Representatives during the second year of their term.

Student Advisor



Andreja Erbes

STMicroelectronics - Analog, MEMS and Sensors Group

📍 Region 08 (Africa, Europe, Middle East)

✉ Email

Frequency Control Student Representatives



Laurine Meistersheim

Université de Lorraine

📍 Region 08 (Africa, Europe, Middle East)

✉ Email

<https://ieee-uffc.org/committee/adcom-student-advisor-and-representatives>