

INTERNATIONAL UNION OF CRYSTALLOGRAPHY

TWENTY-FIFTH GENERAL ASSEMBLY

Prague, Czech Republic 14-22 August 2021

To: Delegates  
From: The General Secretary  
Date: 16 August 2021

**Nominations presented by the Executive Committee for Chairs and elected members of the Commissions and for Representatives of the Union on other bodies (*ex officio* members included for information)**

In accordance with By-Laws 2.2 and 8.3, the Executive Committee presents its nominations as follows:

**Chairs and elected members of Commissions**

**Commission on Aperiodic Crystals**

*Chair*

O. Perez (France)

*Members*

E. Abe (Japan)  
M. Dusek (Czech Republic)  
A. Goldman (USA)  
C.P. Gomez (Sweden)  
T. Leisegang (Germany)  
K. Pussi (Finland)  
S. Schmid (Australia)  
R. Strzalka (Poland)

*Consultants*

C. Basilio Pinheiro (Brazil)  
E. Gaudry (France)  
U Grimm (UK)  
J. Hadermann (Belgium)  
C. Hejny (Austria)  
R. Lifshitz (Israel)  
N.K. Mukhopadhyay (India)  
Partha Pratim Jana (India)  
S. van Smaalen (Germany)

**Commission on Biological Macromolecules**

*Chair*

W. Minor (USA)

*Members*

A. Buschiazzi (Uruguay)  
C.S. Bond (Australia)  
M. Nowotny (Poland)  
G. Kurisu (Japan)  
J. Smith (USA)  
J. Sanz-Aparicio (Spain)  
H. Wu (China)  
W.-D. Schubert (South Africa)  
N. Sträter (Germany)  
D. Tomchick (USA)  
B. Vallone (Italy)  
A. Vrielink (Australia)  
M.S. Weiss (Germany)

*Consultants*

E. Arnold (USA)  
J. Martin (Australia)  
A.D. Podjarny (France)  
T.C. Terwilliger (USA)  
Na Yang (People's Republic of China)  
E. Garman (UK)  
B. Schneider (Czech/Slovak)  
J. Gulbis (Australia)

*Ex officio member*

S. Burley as a Director of PDB

## Commission on Crystal Growth and Characterization of Materials

### Chair

G. Balakrishnan (UK)

### Members

H. Fujioka (Japan)  
J. Kumar (India)  
M. Leszczyński (Poland)  
H. Luo (People's Republic of China)  
G.E. Narda (Argentina)  
J. Redwing (USA)  
A. Vecchione (Italy)  
S. Veessler (France)

### Consultants

C. Guguchev (Germany)  
K. Kakimoto (Japan)  
A. Moreno (Mexico)  
K. Tsukamoto (Japan)  
J. Wang (People's Republic of China)  
A. Zappettini (Italy)

### Ex officio member

E. Vlieg (The Netherlands) (as Representative of International Organization of Crystal Growth)  
J.M. Garcia-Ruiz (Spain) (as an Editor of Journal of Applied Crystallography)  
T. Bekker (Russia) (as an Editor of Acta B)

## Commission on Crystallographic Computing

### Chair

M. Lutz (Netherlands)

### Members

R. Giordano (France)  
B. Gopal (India)  
C. Millan (Spain)  
L. Palatinus (Czech Republic)  
S. Panjikar (Australia)  
T. Proffen (USA)  
A. Thorn (Germany)

### Consultants

R.I. Cooper (UK)  
K. Diederichs (Germany)  
M. Fodje (Canada)  
J. Hester (Australia)  
H.R. Powell (UK)  
G. Shields (UK)  
A.L. Spek (The Netherlands)  
Y. Yamada (Japan)

## Commission on Crystallographic Nomenclature

### Chair

C.P. Brock (USA)

### Ex officio members

Editor-in-Chief of *IUCr journals*  
Section Editors of *Acta Crystallographica*  
Editors of *Journal of Applied Crystallography*  
Editors of *Journal of Synchrotron Radiation*  
Editors of *IUCrJ*  
Editors of Volumes of *International Tables for Crystallography*  
Editor of the *Online Dictionary of Crystallography*  
Chair of IUCr/OUP Book Series Committee  
Chair of Commission on Crystallographic Teaching  
Chair of Committee for the Maintenance of the CIF Standard

### Consultants

G. Chapuis (Switzerland)  
A.M. Glazer (UK)  
M. Nespolo (France)

## Commission on Crystallographic Teaching

### Chair

O. Asojo (USA)

### Members

A.J. Blake (UK)  
C. Esterhuysen (South Africa)  
A. Guerri (Italy)  
T. Inoue (Japan)  
P. Kashkarov (Russia)  
D. Lamas (Argentina)  
S. Lopez-Andres (Spain)  
J. Moorthy (India)

### Consultants

M.I. Aroyo (Spain)  
E. Boldyreva (Russia)  
J. Britten (Canada)  
S. Grazulis (Lithuania)  
K. Kantardjieff (USA)  
S. Krishnaswamy (India)  
N. LaRonde (USA)  
C. Mayer (France)  
E. Michalski (Poland)  
C. Rawn (USA)  
M. Rossi (USA)  
N. Speziali (Brazil)  
M. Weiss (Germany)  
M. Zema (Italy)  
S.-L. Zheng (USA)

## Commission on Crystallography in Art and Cultural Heritage

### Chair

G. Artioli (Italy)

### Members

S. Bette (Germany)  
J.M. Delgado (Venezuela)  
K. Janssens (Belgium)  
T. Kamiyama (Japan)  
P.C. Ravines (USA)  
S. Svarcova (Czech Republic)  
E. Tereschenko (Russia)

### Consultants

C. Abad-Zapatero (USA)  
P. Bezdicka (Czech Republic)  
J.-M. Castera (France)  
M. Cotte (France)  
E. Dooryhée (USA)  
E. Makovicky (Denmark)  
S. Mande (India)  
S. Quartieri (Italy)  
A. Rafalska-Lasocha (Poland)  
M. Schreiner (Austria)

## Commission on Crystallography of Materials

### Chair

Changqing Jin (People's Republic of China)

### Members

A. Abakumov (Russia)  
V. Blatov (Russia)  
Y. Gogotsi (USA)  
C. Grey (UK)  
H. Hosono (Japan)  
S. Pan (China)  
M. Petrukhina (USA)

### Consultants

M. Fantini (Brazil)  
H. Maynard-Casely (Australia)  
A.R. Oganov (Russia)  
Y. Sugawara (Japan)  
I. Troyan (Russia)  
O. Yaghi (USA)  
Nan Zhang (PR China)  
X.F. Zhou (PR China)

## Commission on Diffraction Microstructure Imaging

### Chair

D. Pagan (USA)

### Members

A. Bucsek (USA)  
M. Kobayashi (Japan)  
E. Lauridsen (Denmark)  
U. Lienert (Germany)  
S. Merkel (France)  
R. Pokhrel (USA)  
H.F. Poulsen (Denmark)  
L. Wang (China)

### Consultants

J. Daniels (Australia)  
D. Galente (Brazil)  
J. Kimpton (Australia)  
M. Müller (USA)  
J-S Park (USA)  
H. Proudhon (France)  
P. Shade (USA)  
J. Tischler (USA)  
J. Wright (France)

## Commission on Electron Crystallography

### Chair

M. Gemmi (Italy)

### Members

K. Balzuweit (Brazil)  
L. Bourgeois (Australia)  
T. Gorelick (Germany)  
D. Jacob (France)  
P. Moeck (USA)  
A. Stewart (Ireland)  
J. Sun (China)  
H. Young (Canada)  
M. Zubko (Poland)

### Consultants

J. Ciston (USA)  
F.G. Coury (Brazil)  
J. Hadermann (Belgium)  
S. Haigh (UK)  
A. Kirkland (UK)  
S. Kodjikia (France)  
U. Kolb (Germany)  
Q. Li (People's Republic of China)  
L. Meshi (Israel)  
B. Nannenga (USA)  
L. Palatinus (Czech Republic)  
P. Van Aken (Germany)  
D. Van Dyck (Belgium)  
H. Xu (Sweden)  
X.-D. Zou (Sweden)

## Commission on High Pressure

### Chair

K.F. Dziubek (Italy)

### Members

N. Dubrovinskaia (Germany)  
N. Garg (India)  
K. Komatsu (Japan)  
A. Lazicki (USA)  
S. Moggach (Australia)  
G. Shen (USA)  
N.M. Souza-Neto (Brazil)  
W. Yang (PR China)  
B. Zakharov (Russia) (secretary)

### Consultants

R. Angel (Italy)  
A. Dewaele (France)  
A. Haozhe Liu (PR China)  
G. Hearne (South Africa)  
A. Katrusiak (Poland)  
S. Klotz (France)  
Y. Lee (South Korea)  
J. Bradby (Australia) to be co.  
M. McMahon (UK)  
J. Parise (USA)  
T. Strobel (USA)

## Commission on Inorganic and Mineral Structures

### Chair

C. Ling (Australia)

### Members

J.L. Jorda (Spain)  
M. Colmont (France)  
A. Gagor (Poland)  
V. Kahlenberg (Austria)  
E.E. McCabe (UK)  
M. Nespolo (France)  
K. Sugiyama (Japan)  
S. Tarantino (Italy)  
N. Zubkova (Russia)

### Consultants

K. Byrappa (India)  
C. Cahill (USA)  
G. Ferraris (Italy)  
T. Gessing (Germany)  
S.V. Krivovichev (Russia)  
P. Mercier (Canada)  
R. Oberti (Italy)  
D. Pandey (India)  
J.B. Parise (USA)  
I. Pignatelli (France)  
M. Ramirez Cardona (Mexico)  
J. Rocha (Portugal)  
M. Welch (UK)

## Commission on Magnetic Structures

### Chair

B. Campbell (USA)

### Members

G. Aurelio (Argentina)  
M. Avdeev (Australia)  
F. Damay (France)  
M.T. Fernandez-Diaz (France)  
O. Garlea (USA)  
M. Henriques (Czech Republic)  
D. Khalyavin (UK)  
J.M. Perez-Mato (Spain)  
N. Terada (Japan)  
A. Wills (UK)  
O. Zaharko (Switzerland)

### Consultants

M. Aroyo (Spain)  
J. Campo (Spain)  
O. Fabelo (France)  
D. Litvin (USA)  
A. Pirogov (Russia)  
S. Rayaprol (India)  
J. Rodriguez-Carvajal (France)  
T. Sato (Japan)  
W. Sikora (Poland)  
B. Vondreele (USA)

## Commission on Mathematical and Theoretical Crystallography

### Chair

L. Suescun (Uruguay)

### Members

V.A. Blatov (Russia)  
J. Hadermann (Belgium)  
G. McCollm (USA)  
H.B. Napolitano (Brazil)  
M. Nespolo (France)  
M.L.A. de la Penas (Philippines) (Vice Chair)  
Wei Ren (People's Republic of China)  
B. Stöger (Austria)

### Consultants

M.I. Aroyo (Spain)  
J.-G. Eon (Brazil)  
M. Fischer (Germany)  
S. Hyde (Australia)  
V. Kurlin (UK)  
D.B. Litvin (USA)  
K. Momma (Japan)  
R. Oishi-Tomiyasu (Japan)  
D. Pradhan (India)  
D. Proserpio (Italy)  
E.E. Rams (Cuba)  
B. Souvignier (The Netherlands)  
K. Stroz (Poland)

## Commission on NMR Crystallography and Related Methods

### Chair

D. Bryce (Canada)

### Members

S. Brown (UK)  
A. Commoti (Italy)  
Y. Khimyak (UK)  
M. Leskes (Israel)  
P.K. Maddhu (India)  
Y. Nishiyama (Japan)  
T. Polenova (USA)  
J. Senker (Germany)

### Consultants

A. Gippius (Russia)  
M.A. Mehta (USA)  
J. Rocha (Portugal)  
R.E. Wasylischen (Canada)

## Commission on Neutron Scattering

### Chair

T. Ishigaki (Japan)

### Members

C. Alba-Simoniesco (France)  
S. Chaplot (India)  
J. Hernandez-Velasco (Spain)  
C. Hoffmann (USA)  
M. Meven (Germany)  
V. Peterson (Australia)  
R. Przenioslo (Poland)  
J. Santisteban (Argentina)

### Consultants

S.J. Kennedy (Australia)  
P. Langan (USA)  
P. Macchi (Switzerland) CQC  
G. McIntyre (Australia)  
J. Rodriguez-Carvajal (France)  
W. Schmahl (Germany)  
A. Venter (South Africa)  
O. Zaharko (Switzerland)

## Commission on Powder Diffraction

### Chair

D. Billing (South Africa)

### Members

A. Altomare (Italy)  
I. Evans (UK)  
N. Sharma (Australia)  
F. Furlan-Ferreira (Brazil)  
C. Lind-Kovacs (USA)  
D. Kovacheva (Bulgaria)  
A. Neels (Switzerland)  
T. Ida (Japan)  
A. Wilkinson (USA)

### Consultants

J. Cline (USA)  
B. Hinrichsen (Germany)  
J. Kaduk (USA)  
M. Leoni (Italy)  
K. Page (USA)  
M. Rowles (Australia)  
P. Whitfield (Switzerland)

### Ex officio member

J.A. Kaduk (USA) (as Representative of the International Centre for Diffraction Data)

## Commission on Quantum Crystallography

(formerly Commission on Charge, Spin and Momentum Densities)

P. Dominiak (Poland)

### Members

J. Contreras-Garcia (France)  
A. Gukasov (France)  
J. Kozisek (Slovakia)  
C. Matta (Canada)  
P. Munshi (India)  
E. Nishibori (Japan)  
A. Pendas (Spain)  
J. Sabino (Brazil)  
W. Scherer (Germany)

### Consultants

C. Gatti (Italy)  
J.M. Gillet (France)  
B. Gillon (France)  
T.N. Guru Row (India)  
P. Macchi (Switzerland)  
L. Massa (USA)  
A. Pinkerton (USA)  
Y. Sakurai (Japan)  
V. Tsirelson (Russia)  
Yu Wang (Taipei)

### Ex officio member

T. Ishigaki (Japan) (from Commission on Neutron Scattering)

## Commission on Small-Angle Scattering

### Chair

J. Ilavsky (USA)

### Members

K. Djinovic Carugo (Austria)  
E. Gilbert (Australia)  
E. Kentzinger (Germany)  
D. McGillivray (New Zealand)  
F. Meneau (Brazil)  
E. Shtykova (Russia)  
M. Sugiyama (Japan)

### Ex officio member

J. Westbrook (USA)

(as Representative of the wwPDB)

### Consultants

A. Allen (USA)  
D. Babboneau (France)  
D. Clemens (Germany)  
P.R. Jemian (USA)  
U.-S. Jeng (Taipei)  
J. Perez (France)  
D. Svergun (Germany)  
I. Torriani (Brazil)  
J. Trewella (Australia)

## Commission on Structural Chemistry

### Chair

S.A. Bourne (South Africa)

### Members

J. Ellena (Brazil)  
K. Fromm (Switzerland)  
R. Banerjee (India)  
M. Dakovic (Croatia)  
L.R. MacGillivray (USA)  
S.M. Peng (Taipei)  
P. Naumov (UAE)  
A.J. Edwards (Australia)  
J. Harada (Japan)  
A. Malone (UK)

### Consultants

A. Bacchi (Italy)  
C. Aakeroy (USA)  
P. Bombicz (Hungary)  
M. Bernini (Argentina)  
I. Guzei (USA)  
C. Ling (Australia) CIMS  
A. Briceno (Venezuela)  
N. Bolotina (Russia)  
A. Bialonska (Poland)

## Commission on Synchrotron and and XFEL Radiation

### Chair

M.A. Garcia-Aranda (Spain)

### Members

S.-I. Adachi (Japan)  
A. Cohen (USA)  
E. Granado (Brazil)  
T. Hatsui (Japan)  
L. Keefe (USA)  
M. Kozak (Poland)  
E. du Plessis (South Africa)  
S. Ramaswamy (India)  
T. Tschentscher (Germany)

### Consultants

D.M. Fritz (USA)  
P. Grochulski (Canada)  
A.M. Orville (UK)  
M. Saleta (Argentina)  
M.K. Sanyal (India)  
J. Smith (USA)  
N. Zatssepina (Australia)

## Commission on XAFS

### Chair

S. Diaz-Moreno (UK)

### Members

H. Abe (Japan)  
G. Aquilanti (Italy)  
D. Bhattacharyya (India)  
V. Briois (France)  
S.M. Heald (USA)  
R. Loredano Portales (Mexico)  
G. Subia-Peruga (Spain)  
C.Q. Tran (Australia)  
E. Welter (Germany)  
A. Wolska (Poland)

### Consultants

F. Boscherini (Italy)  
B. Bunker (USA)  
C. Chantler (Australia)  
P. Glatzel (France)  
F. Jalilehvard (Canada)  
R. Strange (UK)

**American Crystallographic Association (ACA) (REGIONAL ASSOCIATE)**

Representative: Member of Executive Committee to be appointed after elections

**Asian Crystallographic Association (AsCA) (REGIONAL ASSOCIATE)**

Representative: Member of Executive Committee to be appointed after elections

**European Crystallographic Association (ECA) (REGIONAL ASSOCIATE)**

Representative: Member of Executive Committee to be appointed after elections

**Latin-American Crystallographic Association (LACA) (REGIONAL ASSOCIATE)**

Representative: Member of Executive Committee to be appointed after elections

**Worldwide Protein Data Bank (wwPDB) (SCIENTIFIC ASSOCIATE)**

Representative: J.L. Martin (Australia)

**International Centre for Diffraction Data (ICDD) (SCIENTIFIC ASSOCIATE)**

Representative: D. Billing (South Africa)  
(*ex officio* as Chair of Commission on Powder Diffraction)

**International Organization of Crystal Growth (IOCG) (SCIENTIFIC ASSOCIATE)**

Representative: G. Balakrishnan (UK)  
(*ex officio* as Chair of Commission on Crystal Growth and Characterization of Materials)

**Interdivisional Committee on Terminology, Nomenclature and Symbols (IUPAC ICTNS)**

Representative: C.P. Brock (USA)  
(*ex officio* as Chair of Commission on Crystallographic Nomenclature)

**International Organization for Standards (ISO)**

Representative: C.P. Brock (USA)  
(*ex officio* as Chair of Commission on Crystallographic Nomenclature)

**International Council for Science (ISC)**

Representative: S. Lidin (Sweden)  
(*ex officio* as Immediate Past President)

**ICSU Committee on Data for Science and Technology (CODATA)**

Representative: J.R. Helliwell (UK)

**ICSU Committee on Space Research (COSPAR)**

Representative: Y. Kimura (Japan)